

Indicators of Alcohol and Other Drug Risk and Consequences for California Counties



Glenn County

2007

Indicators of Alcohol and Other Drug Risk and Consequences for California Counties



Glenn County

2007

Key Indicators of Community Alcohol and Drug Use

Table of Contents

| | |
|---------------------------------|---|
| Introduction..... | 1 |
| Dashboard | 3 |
| Prevalence of Alcohol Use | 4 |

Indicator 1 & 2: Prevalence of Past Month Alcohol Use

| | | |
|---|---|---|
| Table/Figure 1.1 | Estimated Number and Percent of Persons 18 Years and Over Who Reported Any Use of Alcohol or Binge Drinking in the Past Thirty Days in Colusa, Glenn and Tehama Counties with Comparison to State Rates..... | 5 |
| Table/Figure 1.2 | Estimated Number of Persons Reporting Any Alcohol Use of Any Binge Drinking in Colusa, Glenn and Tehama Counties by Gender..... | 5 |
| Table 1.3 | Estimated Number of Persons Reporting Any Alcohol Use or Any Binge Drinking in Colusa, Glenn and Tehama Counties by Race/Ethnicity..... | 6 |
| Figure 1.3 | Past Month Alcohol Use by Race/Ethnicity | 6 |
| Figure 1.4 | Past Month Binge Drinking by Race/Ethnicity | 6 |
| Table 1.4 | Estimated Number of Persons Reporting Any Alcohol Use or Any Binge Drinking in Colusa, Glenn and Tehama Counties by Age | 7 |
| Figure 1.5 | Past Month Alcohol Use by Age Category | 7 |
| Figure 1.6 | Past Month Binge Drinking by Age Category | 7 |
| Table 1.5 | Estimated Number of Adolescents Under Age 18 Reporting Past Month Binge Drinking in Colusa, Glenn and Tehama Counties | 8 |
| Admissions to Alcohol and Drug Treatment..... | | 9 |

Indicator 3: Admissions to Alcohol and Drug Treatment

| | | |
|------------------|---|----|
| Table/Figure 3.1 | Number of Admissions to Alcohol and Drug Treatment and Rate per 100,000 with Comparison to Statewide Rates..... | 10 |
| Table 3.2 | AOD Treatment Admissions to Primary Drug Type, Percent of Total, and Rate per 100,000 Population 10-69 Years..... | 10 |
| Figure 3.2 | 2000 Admissions and Rates by Primary Drug Type..... | 10 |
| Figure 3.3 | 2004 Admissions and Rates by Primary Drug Type..... | 10 |
| Table 3.3 | Treatment Admissions by Client Age and Age-Specific Rate per 100,000 Population..... | 11 |
| Table 3.4 | Admissions to Alcohol and Drug Treatment by Client Race/Ethnicity and Rate per 100,000..... | 12 |
| Figure 3.4 | County Treatment Admissions Rate per 100,000 Population 10-69 by Primary Drug Type..... | 13 |
| Figure 3.5 | County Treatment Admission Rate per 100,000 Population by Client Age | 13 |
| Figure 3.6 | County Treatment Admission Rate per 100,000 by Client Race/Ethnicity..... | 13 |
| Table 3.5 | Characteristics of Clients Admitted to Alcohol and Drug Treatment..... | 14 |
| Table 3.6 | AOD Treatment Admissions Among Youth Under Age 18 by Primary Drug Type and Percent of Total Admissions..... | 15 |

| | | | |
|--------------------------------------|-----|---|----|
| Figure | 3.7 | 2004 Admissions by Primary Drug Type Among Youth Under 18 Years | 15 |
| Table | 3.7 | AOD Treatment Admissions Among Youth Under Age 18 by Client Race/Ethnicity, Rate per 100,000 Population 10 to 17, and Percent of Total Youth Admissions | 16 |
| Alcohol and Drug Related Crime | | | 17 |

Indicator 4: Arrests for Drug-Related Crime

| | | | |
|--------------|-----|---|----|
| Table/Figure | 4.1 | Number of Felony and Misdemeanor Arrests for Drug Offenses and Rate per 100,000 Population 10-69 Years..... | 18 |
| Table | 4.2 | Number of Felony and Misdemeanor Arrests for Drug Offenses by Specific Offense and Rate per 100,000 Population 10-69 Years | 18 |
| Table | 4.3 | Number of Arrests for Felony and Misdemeanor Drug Offenses by Race/Ethnicity of Offender and Rate per 100,000 Population..... | 19 |
| Table | 4.4 | Number of Arrests for Felony and Misdemeanor Drug Offenses by Age of Offender and Age-Specific Rate per 100,000 Population | 20 |
| Figure | 4.2 | County Drug Arrest Rate per 100,000 Population 10-69 for Drug Offenses..... | 21 |
| Figure | 4.3 | County Age-Specific Drug Arrest Rate per 100,000 Population 10-69 by Age Group..... | 21 |
| Figure | 4.4 | County Drug Arrest Rate per 100,000 Population 10-69 by Client Race/Ethnicity | 21 |
| Table | 4.5 | Number of Arrests for Felony and Misdemeanor Drug Offenses by Gender and Race Among Underage Offenders and Rate per 100,000 Population 10-17 Years..... | 22 |

Indicator 5: Arrests for Alcohol-Related Crime

| | | | |
|---------------------------|-----|---|----|
| Table/Figure | 5.1 | Number of Felony and Misdemeanor Arrests for Alcohol Offenses and Rate per 100,000 Population 10-69 Years..... | 23 |
| Table | 5.2 | Number of Felony and Misdemeanor Arrests for Alcohol Offenses by Specific Offense and Rate per 100,000 Population 10-69 Years | 23 |
| Table | 5.3 | Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Race/Ethnicity of Offender and Rate per 100,000 Population..... | 24 |
| Table | 5.4 | Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Age of Offender and Age-Specific Rate per 100,000 Population | 25 |
| Figure | 5.2 | County Alcohol Arrest Rate per 100,000 Population 10-69 for Alcohol Offenses..... | 26 |
| Figure | 5.3 | County Age-Specific Alcohol Arrest Rate per 100,000 Population 10-69 by Age Group..... | 26 |
| Figure | 5.4 | County Alcohol Arrest Rate per 100,000 Population 10-69 by Client Race/Ethnicity | 26 |
| Table | 5.5 | Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Gender and Race Among Underage Offenders and Rate per 100,000 Population 10-17 Years | 27 |
| Drinking and Driving..... | | | 28 |

Indicator 6: Alcohol-Involved Motor Vehicle Accidents

| | | | |
|--------------|-----|---|----|
| Table/Figure | 6.1 | County Fatalities in Alcohol-Involved Accidents and Rate per 100,000 with Comparison to Statewide Rates..... | 29 |
| Table | 6.2 | County Fatalities in Alcohol-Involved Accidents as a Percent of Total Collisions with a Comparison of Underage Drivers..... | 29 |

| | | | |
|--------|-----|---|----|
| Table | 6.3 | Parties in Alcohol-Involved Accidents Who Had Been Drinking by Party Gender and Race and Rate per 100,000 Population Ages 16 and Over | 30 |
| Table | 6.4 | Parties in Alcohol-Involved Accidents Who Had Been Drinking by Age and Rate per 100,000 Population | 31 |
| Figure | 6.2 | County 'Had Been Drinking' Drivers per 100,000 Population of Driving Age (16 and Over) by Age | 32 |
| Table | 6.5 | Underage Parties (<21 Years) in Alcohol-Involved Accidents Who Had been Drinking by Party Gender and Race and Rate per 100,000 Population Ages 16 – 20 | 32 |
| Table | 6.6 | Youth who Have Ridden in a Car with Someone Who Had Been Drinking Percent of Youth Population by Gender in Colusa, Glenn and Tehama with Comparison to State Rates | 33 |
| Figure | 6.3 | Percent of Youth Who Have Ridden in a Car with Someone who Had Been Drinking | 33 |

| | |
|--|----|
| Alcohol and Drug-Related Morbidity | 34 |
|--|----|

Indicator 7: Hospitalization Due to Alcohol and Drug Use

| | | |
|------------------|--|----|
| Table/Figure 7.1 | Number of Hospital Admissions Due to Alcohol and Drug-Related Causes (Combined) and Rate per 100,000 with Comparison to Statewide Rates..... | 35 |
| Table/Figure 7.2 | Number of Hospital Admissions Due to <i>Alcohol</i> -Related Causes and Rate per 100,000 with Comparison to Statewide Rates..... | 35 |
| Table/Figure 7.3 | Number of Hospital Admissions Due to <i>Drug</i> -Related Causes and Rate per 100,000 with Comparison to Statewide Rates..... | 35 |
| Table 7.4 | Number of Hospital Admissions Due to Alcohol and Drug-Related Causes by Specific Cause | 36 |

| | |
|--|----|
| Alcohol and Drug-Related Mortality | 37 |
|--|----|

Indicator 8: Deaths Due to Alcohol and Drug Use

| | | |
|------------------|--|----|
| Table/Figure 8.1 | Number of Deaths due to Alcohol and Drug-Related Causes and Age-Adjusted Rate per 100,000 with comparison to Statewide Rates | 38 |
| Table | 8.2 Number of Deaths Due to Cirrhosis of the Liver and Rate per 100,000 and Comparison to Healthy People 2010 Objective | 38 |
| Table | 8.3 Number of Drug-Induced Deaths and Rate per 100,000 and Comparison to healthy People 2010 Objective | 38 |
| Table | 8.4 Number of Deaths due to Alcohol and Drug-Related Causes by Specific Cause | 39 |
| Table | 8.5 Number of Deaths Due to Alcohol and Drug-Related Causes by Population Demographics of Decedents with Percent of Total Deaths | 40 |

| | |
|---------------|----|
| Sources | 41 |
|---------------|----|

Introduction

In the mid-1990s, the California Department of Alcohol and Drug Programs, in collaboration with the Center for Applied Research Solutions (CARS), Inc. began to work toward improving the state's prevention information system. A key component of this information system was the continuous collection, monitoring and reporting of selected community-level indicators that would serve as direct and indirect measures of alcohol and other drug use prevalence and related problems. This information system was designed to assist with state and local prevention planning and policy-making by providing useful, systematic data about prevention and treatment needs and outcomes throughout the state.

The present report is the most recent product of this ongoing effort. It differs from earlier versions in a few important ways. First, while previous reports typically summarized data for more than twenty-five indicators of health and social conditions that are theoretically linked to problem substance use, the current version is more streamlined, focusing on eight key indicators of AOD use and abuse prevalence and their direct consequences, including impacts on the criminal justice, health and alcohol and drug treatment systems. Second, the 2007 report updates information contained in earlier versions, but expands in its depth to summarize data for populations within the larger county, including age, gender, and race/ethnicity sub-groups. This expanded detail allows for more precise analyses of alcohol and drug use problems within a county population and enhances the ability to effectively target prevention and intervention strategies to community needs. Similar to previous reports, the 2007 version includes simple analytic tools to help users interpret the information presented. This includes use of population-based rates (e.g., the number of incidents relative to the total population) to make meaningful comparisons between geographic areas that differ in population size, or comparisons between differing time points. Data is presented at both the county and state level to allow county rates to be evaluated against a relative average

The overall intent of the report is to provide a simple, easy-to-use resource that helps synthesize and interpret the most relevant indicator data currently available to assess substance use problems, in an effort to optimize prevention planning and outcome measurement efforts in communities through the state. Specifically, it is designed to support the work of planners, policy-makers, and practitioners in the field in:

- Determining the incidence of alcohol and other drug use problems within county populations and sub-populations;
- Monitoring trends in problem incidence to identify emergent issues and detect changes in status over time;
- Establishing program resource levels that are appropriate to address the nature and extent of prevention and treatment needs; and,
- Documenting progress toward achieving targeted prevention objectives and outcomes.

The report contains information on several key indicators of alcohol and drug prevalence and consequences for California populations in each of the following six areas:

- Household prevalence of problem alcohol use and use of illicit drugs;
- Admissions to publicly-funded alcohol and drug treatment facilities;
- Arrests for alcohol and drug-related criminal offenses;
- Motor vehicle accidents involving drivers who had been drinking;
- Hospitalizations for alcohol and drug-related conditions; and,
- Mortality attributable to acute and chronic alcohol and drug use.

Each report contains data compiled from several sources, including a statewide, longitudinal survey of California household populations, and state data systems housing public archival records from four central agencies, including the California Department of Justice, the California Highway Patrol, the California Department of Health Services, and the Office of Statewide Health Planning and Development (OSHPD). This reliance on statewide data sources ensures that the information reported is drawn from reliable and valid measures that are routinely and uniformly collected across jurisdictions (i.e., all counties use the same data collection), allowing for comparisons over time, across counties, and between counties and the state.

Key Indicators of Community Alcohol and Drug Use • Glenn County

| | 2000 | 2001 | 2002 | 2003 | 2004 | Three Year Average | Ranking |
|--|-------------------------|---------------------------|-------------------------|---------------------------|-------------------------|--|---------|
| INDICATOR 1 Past Month Alcohol Use Percentage of Total Respondents | • • • | 36,000 71,000 50.6% | • • • | 37,000 75,000 49.9% | • • • | 37,000 ¹ 75,000 49.9% | + |
| INDICATOR 2 Past Month Binge Drinking Percentage of Total Respondents | • • • | 12,000 71,000 17.0% | • • • | 12,000 75,000 16.2% | • • • | 12,000 ¹ 75,000 16.2% | + |
| INDICATOR 3 Admissions to Alcohol and Other Drug Treatment Rate per 1000 Population 10-69 | 194 19,954 972.2 | 280 20,195 1386.5 | 268 20,588 1301.7 | 224 21,076 1062.8 | 213 21,367 996.9 | 235 21,010 1118.5 | + |
| INDICATOR 4 Arrests for Drug-Related Offenses Rate per 100,000 Population 10-69 | 216 19,954 1082.5 | 252 20,195 1247.8 | 267 20,588 1296.9 | 265 21,076 1257.4 | 288 21,367 1347.9 | 273 21,010 1300.9 | + |
| INDICATOR 5 Arrests for Alcohol-Related Offenses Rate per 100,000 Population 10-69 | 528 19,954 2646.1 | 546 20,195 2703.6 | 477 20,588 2316.9 | 528 21,076 2505.2 | 610 21,367 2854.9 | 538 21,010 2562.2 | + |
| INDICATOR 6 Alcohol-Involved Motor Vehicle Accident Fatalities Rate per 100,000 Population | 1 26,764 3.7 | 1 29,951 3.3 | 4 27,347 14.6 | 4 27,854 14.4 | ** ** ** | 3 28,384 10.6 | + |
| INDICATOR 7 Alcohol and Drug Use Hospitalizations Rate per 100,000 Population | 2 26,764 7.5 | 4 29,951 13.4 | ** 27,347 ** | 2 27,854 7.2 | ** ** ** | 3 28,903 10.4 | + |
| INDICATOR 8 Deaths Due to Alcohol and Drug Use Rate per 100,000 Population | 1 26,764 3.8 | 5 29,951 19.8 | 6 27,347 23.9 | 7 27,854 25.8 | ** ** ** | 6 28,384 23.2 | + |

** Data not available for most current reporting year. + County comparative rankings not yet calculated. ¹ 2003 prevalence rate; no three- year average calculated.

Prevalence of Alcohol Use

Key Findings

- Roughly 50 percent of persons 18 years and older reported past month alcohol use in Colusa, Glenn and Tehama counties in 2003, lower than the statewide average of 58 percent. Binge drinking rates in these three counties was 16.2 percent, slightly higher than the statewide average of 15 percent.
- Males were much more likely to drink alcohol in these counties with a rate of 62 percent compared to a rate of 38 percent for females. Binge drinking rates were substantially higher for males with a rate of 25 percent compared to a rate of about eight percent for females.
- Only two race/ethnicity groups had a large enough population size to form estimates on past month alcohol use and binge drinking: White and Hispanic. In 2003, an estimated 54 percent of Whites reported past month alcohol use compared to 43 percent for Hispanics. Whites binge drank at a rate of 18 percent compared to 10 percent for Hispanics.
- In 2003, past month alcohol use hovered between 46 percent and 56 percent for all age brackets over 25 years. The rate for 18 to 24 year olds was about 32 percent. The binge drinking during this year was 31 percent for the 25 to 34 year old age bracket, substantially higher than other age brackets. The next highest was for 45 to 54 year olds with a rate of 19 percent.
- Colusa, Glenn and Tehama counties had a high rate of adolescents under age 18 involved in binge drinking. In 2003 roughly 49 percent of youth in this age bracket binge drank, a much higher rate than the statewide average of 6.3 percent.



Indicators 1 & 2: Prevalence of Past Month Alcohol Use

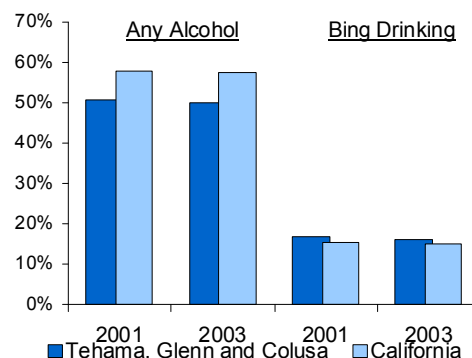
The number and percent of persons in the population who reported any use of alcohol and number of persons who reported any binge drinking in the past thirty days.

Table/Figure 1.1

Estimated Number and Percent of Persons 18 Years and Over Who Counties Reported Any Use of Alcohol or Any Binge Drinking in the Past Thirty Days in **Colusa, Glenn and Tehama** with Comparison to Statewide Rates

| | Any Alcohol Use | | Binge Drinking | |
|----------------------------------|-----------------|--------|----------------|--------|
| | 2001 | 2003 | 2001 | 2003 |
| Estimated Number * | 36,000 | 37,000 | 12,000 | 12,000 |
| Estimated Population 18 and over | 71,000 | 75,000 | 71,000 | 75,000 |
| Percent of Total Population | 50.6% | 49.9% | 17.0% | 16.2% |
| CALIFORNIA Estimated Percent | 57.9% | 57.4% | 15.4% | 15.1% |

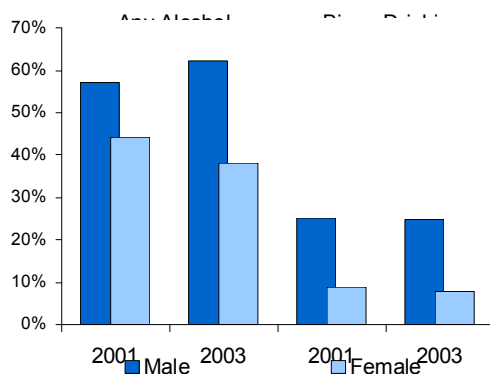
* Estimates rounded to the nearest thousand.



Table/Figure 1.2

Estimated Number of Persons Reporting Any Alcohol Use or Any Binge Drinking in **Colusa, Glenn and Tehama** Counties by Gender

| | | Any Alcohol Use | | Binge Drinking | |
|--------|-----------------------|-----------------|--------|----------------|--------|
| | | 2001 | 2003 | 2001 | 2003 |
| Male | Estimated Number | 20,000 | 23,000 | 9,000 | 9,000 |
| | Estimated Population | 35,000 | 37,000 | 35,000 | 37,000 |
| | Percent of Population | 57.4% | 62.3% | 25.3% | 24.9% |
| Female | Estimated Number | 16,000 | 15,000 | 3,000 | 3,000 |
| | Estimated Population | 36,000 | 38,000 | 36,000 | 38,000 |
| | Percent of Population | 44.2% | 38.0% | 9.0% | 7.9% |



Healthy People 2010
U.S. Department of Health and
Human Services

Objectives 26-10a

Increase the proportion of adolescents not using any alcohol or illicit drugs in the past thirty days.

...

Objectives 26-11c

Decrease the proportion of adults engaging in binge drinking of alcoholic beverages during the past month.

Indicators 1 & 2: Prevalence of Past Month Alcohol Use (Continued)

Table 1.3

Estimated Number of Persons Reporting Any Alcohol Use or Any Binge Drinking in **Colusa, Glenn and Tehama** Counties by Race/Ethnicity

| | | Any Alcohol Use | | Binge Drinking | |
|------------------------|-----------------------|-----------------|--------|----------------|--------|
| | | 2001 | 2003 | 2001 | 2003 |
| American Indian | Estimated Number | 1,000 | - | - | - |
| | Estimated Population | 2,000 | - | - | - |
| | Percent of Population | 30.7% | - | - | - |
| Asian/Pacific Islander | Estimated Number | 1,000 | 2,000 | - | - |
| | Estimated Population | 3,000 | 2,000 | - | - |
| | Percent of Population | 20.8% | 100.0% | - | - |
| Black | Estimated Number | - | - | - | - |
| | Estimated Population | - | - | - | - |
| | Percent of Population | - | - | - | - |
| Hispanic | Estimated Number | 6,000 | 6,000 | 3,000 | 1,000 |
| | Estimated Population | 14,000 | 14,000 | 14,000 | 14,000 |
| | Percent of Population | 46.6% | 42.5% | 19.6% | 9.7% |
| White | Estimated Number | 28,000 | 30,000 | 9,000 | 10,000 |
| | Estimated Population | 53,000 | 56,000 | 53,000 | 56,000 |
| | Percent of Population | 52.8% | 53.9% | 16.4% | 18.2% |
| Other | Estimated Number | - | 1,000 | - | - |
| | Estimated Population | - | 1,000 | - | - |
| | Percent of Population | - | 72.0% | - | - |

- Estimate not reported due to small sample size.

Figure 1.3
Past Month Alcohol Use by Race/Ethnicity

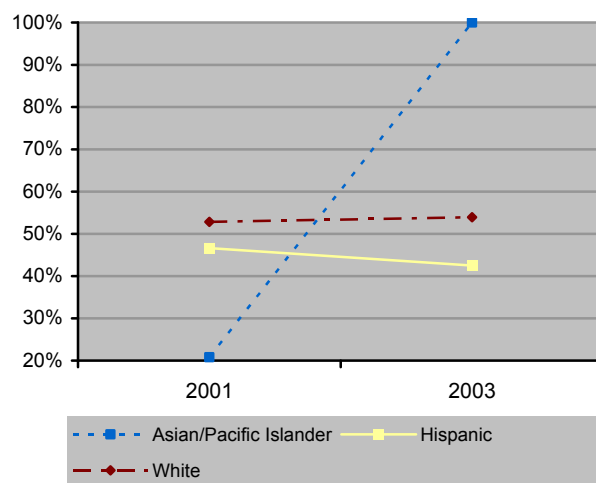
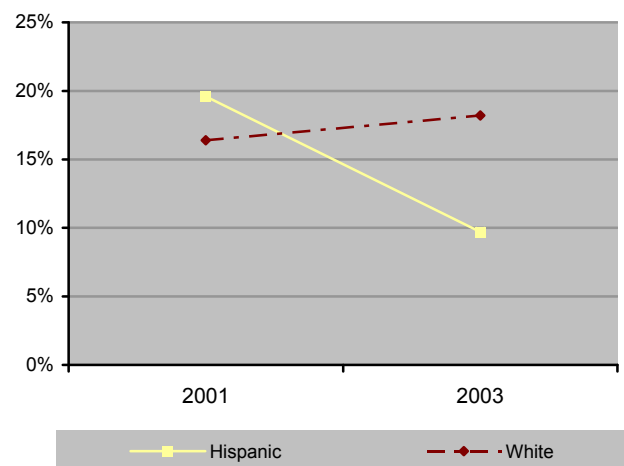


Figure 1.4
Past Month Binge Drinking by Race/Ethnicity



Indicators 1 & 2: Prevalence of Past Month Alcohol Use (Continued)

Table 1.4

Estimated Number of Persons Reporting Any Alcohol Use or Any Binge Drinking in **Colusa, Glenn and Tehama** Counties by Age

| | | Any Alcohol Use | | Binge Drinking | |
|-------------|-----------------------|-----------------|--------|----------------|--------|
| | | 2001 | 2003 | 2001 | 2003 |
| 18 to 24 | Estimated Number | 6,000 | 3,000 | 3,000 | 1,000 |
| | Estimated Population | 9,000 | 9,000 | 9,000 | 9,000 |
| | Percent of Population | 64.0% | 31.5% | 36.6% | 15.2% |
| 25 to 34 | Estimated Number | 7,000 | 8,000 | 3,000 | 5,000 |
| | Estimated Population | 11,000 | 15,000 | 11,000 | 15,000 |
| | Percent of Population | 59.1% | 56.2% | 21.9% | 30.9% |
| 35 to 44 | Estimated Number | 9,000 | 7,000 | 3,000 | 3,000 |
| | Estimated Population | 15,000 | 14,000 | 15,000 | 14,000 |
| | Percent of Population | 62.4% | 45.6% | 19.7% | 18.7% |
| 45 to 54 | Estimated Number | 6,000 | 6,000 | 2,000 | 2,000 |
| | Estimated Population | 13,000 | 11,000 | 12,000 | 11,000 |
| | Percent of Population | 49.3% | 56.1% | 16.3% | 19.2% |
| 55 to 64 | Estimated Number | 3,000 | 6,000 | 1,000 | - |
| | Estimated Population | 9,000 | 10,000 | 9,000 | - |
| | Percent of Population | 37.1% | 54.4% | 8.4% | - |
| 65 and Over | Estimated Number | 5,000 | 8,000 | - | 1,000 |
| | Estimated Population | 14,000 | 15,000 | - | 15,000 |
| | Percent of Population | 33.0% | 51.0% | - | 6.0% |

Figure 1.5
Past Month Alcohol Use by Age Category

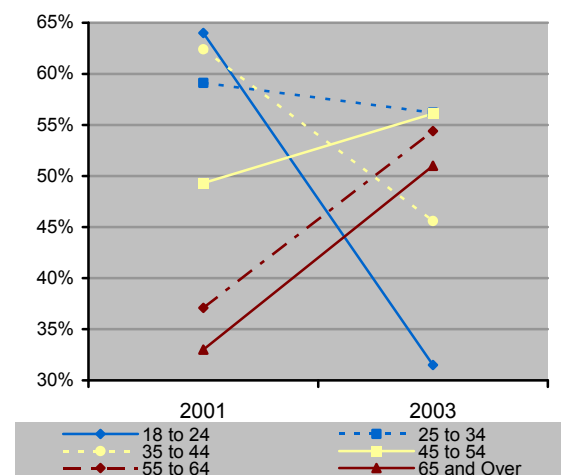
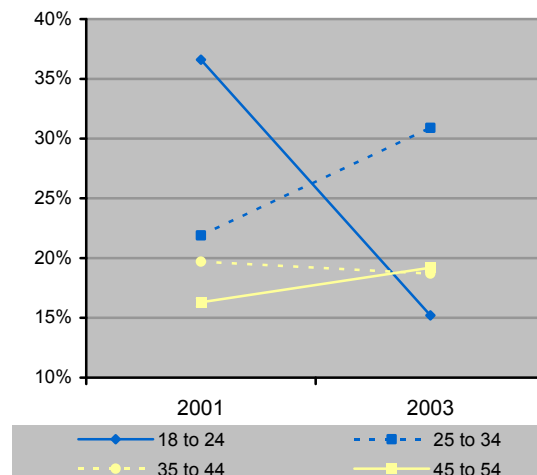


Figure 1.6
Past Month Binge Drinking by Age Category



Indicators 1 & 2: Prevalence of Past Month Alcohol Use (Continued)

Table 1.5

Estimated Number of Adolescents Under Age 18 Reporting Past Month Binge Drinking in **Colusa, Glenn and Tehama** Counties

| | | 2001 | 2003 |
|------------------------|-----------------------|-----------|-----------|
| CALIFORNIA | Estimated Number | 200,000 | 205,000 |
| | Estimated Population | 3,040,000 | 3,260,000 |
| | Percent of Population | 6.6% | 6.3% |
| Glenn County | Estimated Number | 4,000 | 5,000 |
| | Estimated Population | 11,000 | 9,000 |
| | Percent of Population | 41.0% | 49.2% |
| Male | Estimated Number | 2,000 | 3,000 |
| | Estimated Population | 5,000 | 4,000 |
| | Percent of Population | 42.5% | 71.9% |
| Female | Estimated Number | 2,000 | 2,000 |
| | Estimated Population | 5,000 | 6,000 |
| | Percent of Population | 39.5% | 34.9% |
| American Indian | Estimated Number | - | - |
| | Estimated Population | - | - |
| | Percent of Population | - | - |
| Asian/Pacific Islander | Estimated Number | - | - |
| | Estimated Population | - | - |
| | Percent of Population | - | - |
| Black | Estimated Number | - | - |
| | Estimated Population | - | - |
| | Percent of Population | - | - |
| Hispanic | Estimated Number | 1,000 | 1,000 |
| | Estimated Population | 3,000 | 3,000 |
| | Percent of Population | 35.6% | 38.4% |
| White | Estimated Number | 3,000 | 3,000 |
| | Estimated Population | 7,000 | 6,000 |
| | Percent of Population | 45.9% | 52.5% |
| Other | Estimated Number | - | - |
| | Estimated Population | - | - |
| | Percent of Population | - | - |

Admissions to Alcohol and Drug Treatment

Key Findings

- In 2004 there were 213 admissions to alcohol and drug treatment in Glenn county, an increase from 194 admissions in 2000. The rate of admissions in 2004 was 997 per 100,000, higher than the statewide average of 802 admissions per 100,000.
- Roughly 48 percent of admissions to alcohol and drug treatment in 2004 were for methamphetamine use, an increase from 27 percent in 2000. Roughly 24 percent of admissions in 2004 were for alcohol use, a sharp decrease from 52 percent of admissions in 2000. In 2004 about 21 percent of admissions were for marijuana use compared to 15 percent in 2000.
- Admissions to alcohol and drug treatment in 2004 were common across several age brackets. Roughly 26 percent of admissions were for individuals between 35 and 44 years, about 23 percent for individuals between 18 and 24 years, and about 22 percent for individuals between 25 and 34 years. Youth between 10 and 17 years accounted for about 17 percent of all admissions, a decrease from 30 percent of admissions in 2000.
- In 2004 Whites accounted for 64 percent of admissions to alcohol and drug treatment, a decrease from 95 percent in 2000. In 2004 Hispanics accounted for 24 percent of admissions, significantly higher than four percent in 2000.
- In 2004 males accounted for about 58 percent of admissions to alcohol and drug treatment.
- About 83 percent of individuals admitted in 2004 had initiated substance use prior to the age of 21, and over two-thirds had initiated prior to age 18.
- Roughly 12 percent of those admitted in 2004 were IV drug users.
- About three percent of those admitted in 2004 were pregnant.
- In 2004 there were 37 youth between 10 and 17 years admitted to alcohol and drug treatment, a decrease from 58 in 2000. Of the 37 admitted, 22 were admitted for marijuana use, nine for alcohol use, and six for methamphetamine use.
- Of the 37 youth admitted in 2004, 20 were male. Hispanics accounted for 18 of the 37 youth admissions, and Whites accounted for 17 admissions.



Indicator 3: Admissions to Alcohol and Drug Treatment

The number of admissions to publicly funded alcohol and other drug treatment facilities in California and rate of admission per 100,000 population 10 to 69 years.

Table/Figure 3.1

Number of Admissions to Alcohol and Drug Treatment
and Rate per 100,000 with Comparison to Statewide Rates

| | 2000 | 2001 | 2002 | 2003 | 2004 |
|--------------------------------|--------|--------|--------|--------|--------|
| Number of Treatment Admissions | 194 | 280 | 268 | 224 | 213 |
| Population 10-69 | 19,954 | 20,195 | 20,588 | 21,076 | 21,367 |
| Rate per 100,000 | 972.2 | 1386.5 | 1301.7 | 1062.8 | 996.9 |
| CALIFORNIA Rate per 100,000 | 842.3 | 915.6 | 908.4 | 862.1 | 801.7 |

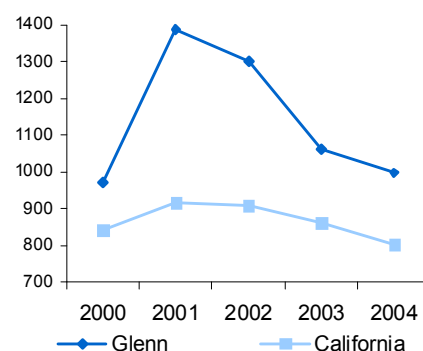


Table 3.2

AOD Treatment Admissions by Primary Drug Type, Percent of Total Admissions, and Rate per 100,000 Population 10-69 Years

| | 2000 | 2001 | 2002 | 2003 | 2004 |
|-------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| TOTAL ADMISSIONS | 194 | 280 | 268 | 224 | 213 |
| Methamphetamines | 53 27.3% 265.6 | 73 26.1% 361.5 | 101 37.7% 490.6 | 113 50.4% 536.2 | 103 48.4% 482.1 |
| Alcohol | 100 51.5% 501.2 | 143 51.1% 708.1 | 83 31.0% 403.1 | 54 24.1% 256.2 | 51 23.9% 238.7 |
| Marijuana | 29 14.9% 145.3 | 51 18.2% 252.5 | 71 26.5% 344.9 | 45 20.1% 213.5 | 44 20.7% 205.9 |
| Heroin | 5 2.6% 25.1 | 1 0.4% 5.0 | 5 1.9% 24.3 | 7 3.1% 33.2 | 5 2.3% 23.4 |
| Crack/Cocaine | 1 0.5% 5.0 | 3 1.1% 14.9 | 1 0.4% 4.9 | 2 0.9% 9.5 | 4 1.9% 18.7 |
| Other Drugs | 6 3.1% 30.1 | 9 3.2% 44.6 | 7 2.6% 34.0 | 3 1.3% 14.2 | 6 2.8% 28.1 |

Figure 3.2

2000 Admissions by Primary Drug Type

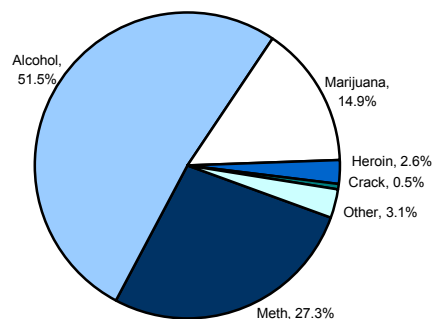
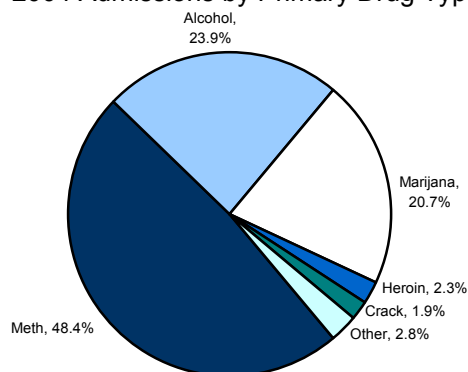


Figure 3.3

2004 Admissions by Primary Drug Type



Indicator 3: Admissions to Alcohol and Drug Treatment (Continued)

Table 3.3
Treatment Admissions by Client Age and Age-Specific Rate per 100,000 Population

| | | 2000 | 2001 | 2002 | 2003 | 2004 |
|-------------------------|------------------|--------|--------|--------|--------|--------|
| TOTAL ADMISSIONS | | 194 | 280 | 268 | 224 | 213 |
| 10-17 Years | Number | 58 | 115 | 69 | 47 | 37 |
| | Population | 3,946 | 3,935 | 3,926 | 3,938 | 3,883 |
| | Rate per 100,000 | 1469.8 | 2922.5 | 1757.5 | 1193.5 | 952.9 |
| | Percent of Total | 29.9% | 41.1% | 25.7% | 21.0% | 17.4% |
| 18-24 Years | Number | 23 | 41 | 55 | 59 | 49 |
| | Population | 2,364 | 2,505 | 2,750 | 2,993 | 3,181 |
| | Rate per 100,000 | 972.9 | 1636.7 | 2000.0 | 1971.3 | 1540.4 |
| | Percent of Total | 11.9% | 14.6% | 20.5% | 26.3% | 23.0% |
| 25-34 Years | Number | 46 | 47 | 54 | 51 | 47 |
| | Population | 3,231 | 3,243 | 3,216 | 3,170 | 3,156 |
| | Rate per 100,000 | 1423.7 | 1449.3 | 1679.1 | 1608.8 | 1489.2 |
| | Percent of Total | 23.7% | 16.8% | 20.1% | 22.8% | 22.1% |
| 35-44 Years | Number | 37 | 48 | 62 | 44 | 56 |
| | Population | 3,916 | 3,850 | 3,842 | 3,857 | 3,827 |
| | Rate per 100,000 | 944.8 | 1246.8 | 1613.7 | 1140.8 | 1463.3 |
| | Percent of Total | 19.1% | 17.1% | 23.1% | 19.6% | 26.3% |
| 45-54 Years | Number | 24 | 23 | 22 | 19 | 18 |
| | Population | 3,277 | 3,398 | 3,492 | 3,624 | 3,699 |
| | Rate per 100,000 | 732.4 | 676.9 | 630.0 | 524.3 | 486.6 |
| | Percent of Total | 12.4% | 8.2% | 8.2% | 8.5% | 8.5% |
| 55-64 Years | Number | 4 | 5 | 5 | 3 | 5 |
| | Population | 2,322 | 2,367 | 2,453 | 2,533 | 2,619 |
| | Rate per 100,000 | 172.3 | 211.2 | 203.8 | 118.4 | 190.9 |
| | Percent of Total | 2.1% | 1.8% | 1.9% | 1.3% | 2.3% |
| 65+ Years | Number | 2 | 1 | 1 | 1 | 1 |
| | Population | 3,457 | 3,477 | 3,519 | 3,600 | 3,627 |
| | Rate per 100,000 | 57.9 | 28.8 | 28.4 | 27.8 | 27.6 |
| | Percent of Total | 1.0% | 0.4% | 0.4% | 0.4% | 0.5% |

Indicator 3: Admissions to Alcohol and Drug Treatment (Continued)

Table 3.4
Admissions to Alcohol and Drug Treatment by Client Race/Ethnicity and Rate per 100,000

| | | 2000 | 2001 | 2002 | 2003 | 2004 |
|-------------------------|------------------|--------|---------|--------|--------|--------|
| TOTAL ADMISSIONS | | 194 | 280 | 268 | 224 | 213 |
| American Indian | Number | 1 | 17 | 7 | 14 | 11 |
| | Population | 352 | 361 | 368 | 381 | 389 |
| | Rate per 100,000 | 284.1 | 4709.1 | 1902.2 | 3674.5 | 2827.8 |
| | Percent of Total | 0.5% | 6.1% | 2.6% | 6.3% | 5.2% |
| Asian/Pacific Islander | Number | 0 | 1 | 4 | 5 | 10 |
| | Population | 691 | 719 | 749 | 775 | 795 |
| | Rate per 100,000 | 0.0 | 139.1 | 534.0 | 645.2 | 1257.9 |
| | Percent of Total | 0.0% | 0.4% | 1.5% | 2.2% | 4.7% |
| Black | Number | 0 | 2 | 1 | 2 | 5 |
| | Population | 110 | 11 | 112 | 112 | 112 |
| | Rate per 100,000 | 0.0 | 18181.8 | 892.9 | 1785.7 | 4464.3 |
| | Percent of Total | 0.0% | 0.7% | 0.4% | 0.9% | 2.3% |
| Hispanic | Number | 8 | 29 | 15 | 50 | 51 |
| | Population | 5,876 | 6,031 | 6,233 | 6,464 | 6,636 |
| | Rate per 100,000 | 136.1 | 480.8 | 240.7 | 773.5 | 768.5 |
| | Percent of Total | 4.1% | 10.4% | 5.6% | 22.3% | 23.9% |
| White | Number | 185 | 229 | 241 | 150 | 136 |
| | Population | 12,615 | 12,656 | 12,802 | 13,012 | 13,094 |
| | Rate per 100,000 | 1466.5 | 1809.4 | 1882.5 | 1152.8 | 1038.6 |
| | Percent of Total | 95.4% | 81.8% | 89.9% | 67.0% | 63.8% |
| Other | Number | 0 | 2 | 0 | 3 | 0 |
| | Percent of Total | 0.0% | 0.7% | 0.0% | 1.3% | 0.0% |

Indicator 3: Admissions to Alcohol and Drug Treatment (Continued)

Figure 3.4
Glenn County
Treatment
Admission Rate
per 100,000
Population 10-69
by Primary Drug
Type

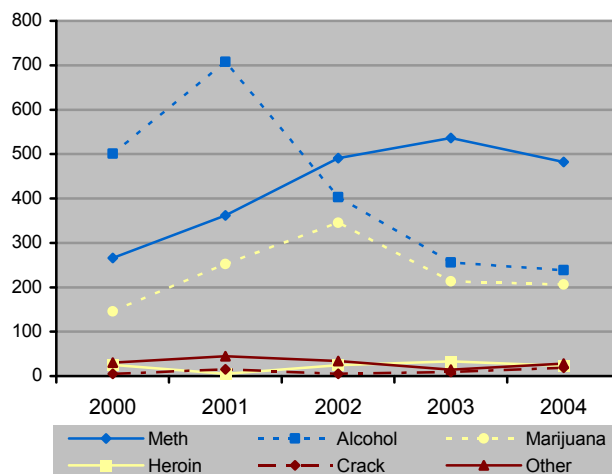


Figure 3.5
Glenn County
Treatment
Admission Rate
per 100,000
Population 10-69
by Client Age

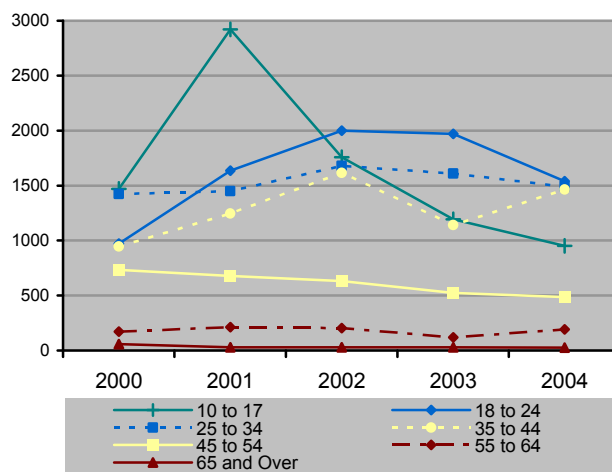
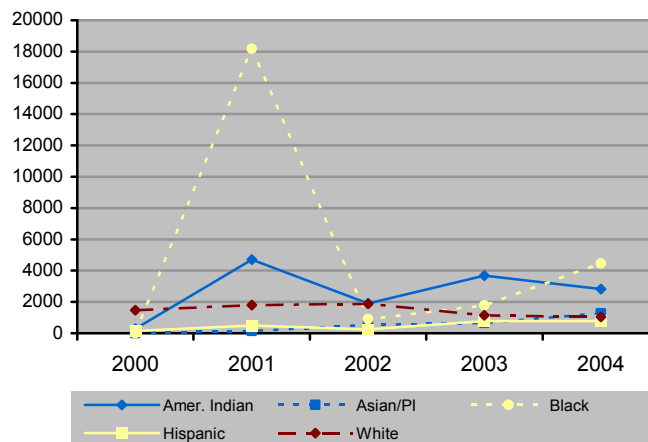


Figure 3.6
Glenn County
Treatment
Admission Rate
per 100,000
Population 10-69
by Client Race/
Ethnicity



Indicator 3: Admissions to Alcohol and Drug Treatment (Continued)

Table 3.5
Characteristics of Clients Admitted to Alcohol and Drug Treatment

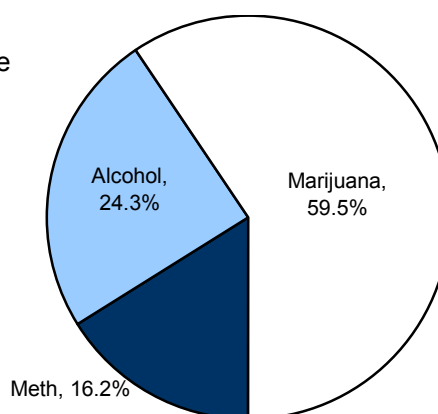
| | | 2000 | | 2001 | | 2002 | | 2003 | | 2004 | |
|------------------------------------|-------------|------|--------|------|--------|------|--------|------|--------|------|--------|
| TOTAL COUNTY ADMISSIONS | | 194 | 100.0% | 280 | 100.0% | 268 | 100.0% | 224 | 100.0% | 213 | 100.0% |
| Gender | Male | 114 | 58.8% | 173 | 61.8% | 159 | 59.3% | 116 | 51.8% | 124 | 58.2% |
| | Female | 80 | 41.2% | 107 | 38.2% | 109 | 40.7% | 108 | 48.2% | 89 | 41.8% |
| Age Initiated Substance Use | Under 10 | 13 | 6.7% | 18 | 6.4% | 13 | 4.9% | 6 | 2.7% | 9 | 4.2% |
| | 11 to 12 | 21 | 10.8% | 44 | 15.7% | 31 | 11.6% | 39 | 17.4% | 24 | 11.3% |
| | 13 to 14 | 51 | 26.3% | 79 | 28.2% | 61 | 22.8% | 47 | 21.0% | 44 | 20.7% |
| | 15 to 17 | 60 | 30.9% | 72 | 25.7% | 84 | 31.3% | 70 | 31.3% | 61 | 28.6% |
| | 18 to 20 | 14 | 7.2% | 18 | 6.4% | 29 | 10.8% | 24 | 10.7% | 32 | 15.0% |
| | 21 and over | 31 | 16.0% | 37 | 13.2% | 43 | 16.0% | 35 | 15.6% | 37 | 17.4% |
| IV Drug Users | Yes | 19 | 9.8% | 24 | 8.6% | 35 | 13.1% | 31 | 13.8% | 26 | 12.2% |
| | No | 175 | 90.2% | 256 | 91.4% | 233 | 86.9% | 193 | 86.2% | 187 | 87.8% |
| Pregnant | Yes | 1 | 1.3% | 6 | 5.6% | 11 | 10.1% | 8 | 7.4% | 3 | 3.4% |

Indicator 3: Admissions to Alcohol and Drug Treatment (Continued)

Table 3.6
AOD Treatment Admissions by Primary Drug Type, Percent of Total
Admissions, and Rate per 100,000 Population 10-17 Years

| | | 2000 | 2001 | 2002 | 2003 | 2004 |
|-------------------------|------------------|--------|--------|-------|-------|-------|
| TOTAL ADMISSIONS | | 58 | 115 | 69 | 47 | 37 |
| Methamphetamines | Number | 3 | 4 | 1 | 4 | 6 |
| | Population 10-17 | 3,946 | 3,935 | 3,926 | 3,938 | 3,883 |
| | Percent of Total | 5.2% | 3.5% | 1.4% | 8.5% | 16.2% |
| | Rate per 100,000 | 76.0 | 101.7 | 25.5 | 101.6 | 154.5 |
| Alcohol | Number | 42 | 75 | 37 | 21 | 9 |
| | Population 10-17 | 3,946 | 3,935 | 3,926 | 3,938 | 3,883 |
| | Percent of Total | 72.4% | 65.2% | 53.6% | 44.7% | 24.3% |
| | Rate per 100,000 | 1064.4 | 1906.0 | 942.4 | 533.3 | 231.8 |
| Marijuana | Number | 13 | 31 | 31 | 21 | 22 |
| | Population 10-17 | 3,946 | 3,935 | 3,926 | 3,938 | 3,883 |
| | Percent of Total | 22.4% | 27.0% | 44.9% | 44.7% | 59.5% |
| | Rate per 100,000 | 329.4 | 787.8 | 789.6 | 533.3 | 566.6 |
| Heroin | Number | 0 | 0 | 0 | 0 | 0 |
| | Population 10-17 | 3,946 | 3,935 | 3,926 | 3,938 | 3,883 |
| | Percent of Total | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| | Rate per 100,000 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Crack/Cocaine | Number | 0 | 1 | 0 | 1 | 0 |
| | Population 10-17 | 3,946 | 3,935 | 3,926 | 3,938 | 3,883 |
| | Percent of Total | 0.0% | 0.9% | 0.0% | 2.1% | 0.0% |
| | Rate per 100,000 | 0.0 | 25.4 | 0.0 | 25.4 | 0.0 |
| Other Drugs | Number | 0 | 4 | 0 | 0 | 0 |
| | Population 10-17 | 3,946 | 3,935 | 3,926 | 3,938 | 3,883 |
| | Percent of Total | 0.0% | 3.5% | 0.0% | 0.0% | 0.0% |
| | Rate per 100,000 | 0.0 | 101.7 | 0.0 | 0.0 | 0.0 |

Figure 3.7
2004 Admissions by Primary Drug Type
Among Youth Under 18 Years



Indicator 3: Admissions to Alcohol and Drug Treatment (Continued)

Table 3.7

AOD Treatment Admissions among Youth Under Age 18 by Client Race/Ethnicity, Rate per 100,000 Population 10 to 17, and Percent of Total Admissions

| | | 2000 | 2001 | 2002 | 2003 | 2004 |
|--|------------------|--------|--------|--------|--------|--------|
| TOTAL ADMISSIONS UNDER 18 YEARS | | 58 | 115 | 69 | 47 | 37 |
| Male | Number | 48 | 86 | 43 | 26 | 20 |
| | Population 10-17 | 2,059 | 2,023 | 2,011 | 2,001 | 1,964 |
| | Rate per 100,000 | 2331.2 | 4251.1 | 2138.2 | 1299.4 | 1018.3 |
| | Percent of Total | 82.8% | 74.8% | 62.3% | 55.3% | 54.1% |
| Female | Number | 10 | 29 | 26 | 21 | 17 |
| | Population 10-17 | 1,887 | 1,912 | 1,915 | 1,937 | 1,919 |
| | Rate per 100,000 | 529.9 | 1516.7 | 1357.7 | 1084.2 | 885.9 |
| | Percent of Total | 17.2% | 25.2% | 37.7% | 44.7% | 45.9% |
| American Indian | Number | 1 | 1 | 1 | 3 | 1 |
| | Population 10-17 | 75 | 78 | 80 | 82 | 78 |
| | Rate per 100,000 | 1333.3 | 1282.1 | 1250.0 | 3658.5 | 1282.1 |
| | Percent of Total | 1.7% | 0.9% | 1.4% | 6.4% | 2.7% |
| Asian/Pacific Islander | Number | 0 | 0 | 1 | 1 | 1 |
| | Population 10-17 | 245 | 247 | 249 | 243 | 224 |
| | Rate per 100,000 | 0.0 | 0.0 | 401.6 | 411.5 | 446.4 |
| | Percent of Total | 0.0% | 0.0% | 1.4% | 2.1% | 2.7% |
| Black | Number | 0 | 0 | 0 | 1 | 0 |
| | Population 10-17 | 23 | 22 | 21 | 19 | 14 |
| | Rate per 100,000 | 0.0 | 0.0 | 0.0 | 5263.2 | 0.0 |
| | Percent of Total | 0.0% | 0.0% | 0.0% | 2.1% | 0.0% |
| Hispanic | Number | 3 | 22 | 8 | 20 | 18 |
| | Population 10-17 | 1,396 | 1,401 | 1,412 | 1,444 | 1,459 |
| | Rate per 100,000 | 214.9 | 1570.3 | 566.6 | 1385.0 | 1233.7 |
| | Percent of Total | 5.2% | 19.1% | 11.6% | 42.6% | 48.6% |
| White | Number | 54 | 92 | 59 | 20 | 17 |
| | Population 10-17 | 2,121 | 2,104 | 2,083 | 2,066 | 2,024 |
| | Rate per 100,000 | 2546.0 | 4372.6 | 2832.5 | 968.1 | 839.9 |
| | Percent of Total | 93.1% | 80.0% | 85.5% | 42.6% | 45.9% |
| Other | Number | 0 | 0 | 0 | 2 | 0 |
| | Percent of Total | 0.0% | 0.0% | 0.0% | 4.3% | 0.0% |

Alcohol and Drug-Related Crime

Key Findings

- There were 288 arrests for drug-related crimes in 2004, an increase from 216 arrests in 2000. The rate of arrest in 2004 was 1348 per 100,000, higher than the statewide average of 1023 per 100,000.
- In 2004 roughly 39 percent of arrests for drug-related crime were for dangerous drugs, about 16 percent for marijuana, and about five percent for narcotics. The remaining 39 percent were for other drug violations.
- Roughly two-thirds of arrests for drug-related crime in 2004 were for Whites, and about 27 percent were for Hispanics.
- The highest proportion and highest rate of arrest for drug-related crimes in 2004 were for individuals between 18 and 24 years. This age bracket accounted for 31 percent of all arrests at a rate of 2798 per 100,000. Individuals between 25 and 34 years and between 35 and 44 years each accounted for about one-fourth of all drug-related arrests. The rate of arrest declined with age. Youth between 10 and 17 years accounted for about nine percent of all drug-related arrests in 2004.
- There were 26 arrests for drug-related crimes for youth between 10 and 17 years, and males accounted for 73 percent of the total.
- Of the 26 arrests for drug-related crimes in 2004, 17 were Hispanic and eight were White.
- In 2004 there were 610 arrests for alcohol-related crimes, an increase from 528 in 2000. The rate of arrest in 2004 was 2855 arrests per 100,000, significantly higher than the statewide average of 1087 per 100,000.
- Almost three-fourths of alcohol-related arrests in 2004 were for driving under the influence, and about 23 percent were for drunkenness. Liquor law violations accounted for about four percent of the total.
- Roughly 51 percent of alcohol-related arrests in 2004 were Hispanic, and about 44 percent were White.
- In 2004 about three-fourths of alcohol-related arrests were for individuals between 18 and 44 years. Youth between 10 and 17 accounted for about four percent of the total.
- There were 27 alcohol-related arrests for youth between 10 and 17 years in 2004, and 16 were male. About 63 percent were White and about one-third were Hispanic.



Indicator 4: Arrests for Drug-Related Crime

The number of felony and misdemeanor arrests for drug crimes, including dangerous drugs, narcotics, marijuana, and other drug violations and rate per 100,000 population 10 to 69 years.

Table/Figure 4.1

Number of Felony and Misdemeanor Arrests for Drug Offenses and Rate per 100,000 Population 10 to 69 Years

| | 2000 | 2001 | 2002 | 2003 | 2004 |
|--------------------------------|--------|--------|--------|--------|--------|
| Number of Drug Arrests | 216 | 252 | 267 | 265 | 288 |
| Population 10-69 | 19,954 | 20,195 | 20,588 | 21,076 | 21,367 |
| Rate per 100,000 | 1082.5 | 1247.8 | 1296.9 | 1257.4 | 1347.9 |
| CALIFORNIA Rate per 100,000 | 961.8 | 930.4 | 939.7 | 985.7 | 1023.4 |

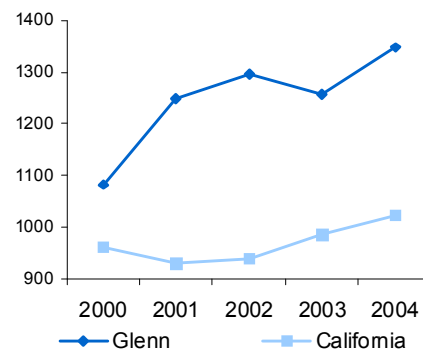


Table 4.2

Number of Felony and Misdemeanor Arrests for Drug Offenses by Specific Offense and Rate per 100,000 Population 10-69 Years

| | | 2000 | 2001 | 2002 | 2003 | 2004 |
|-------------------------|------------------|--------|--------|--------|--------|--------|
| ALL DRUG ARRESTS | | 216 | 252 | 267 | 265 | 288 |
| Dangerous Drugs | Number | 106 | 114 | 98 | 121 | 113 |
| | Population 10-69 | 19,954 | 20,195 | 20,588 | 21,076 | 21,367 |
| | Rate per 100,000 | 531.2 | 564.5 | 476.0 | 574.1 | 528.9 |
| | Percent of Total | 49.1% | 45.2% | 36.7% | 45.7% | 39.2% |
| Narcotics | Number | 10 | 10 | 6 | 6 | 15 |
| | Population 10-69 | 19,954 | 20,195 | 20,588 | 21,076 | 21,367 |
| | Rate per 100,000 | 50.1 | 49.5 | 29.1 | 28.5 | 70.2 |
| | Percent of Total | 4.6% | 4.0% | 2.2% | 2.3% | 5.2% |
| Marijuana | Number | 64 | 59 | 58 | 51 | 47 |
| | Population 10-69 | 19,954 | 20,195 | 20,588 | 21,076 | 21,367 |
| | Rate per 100,000 | 320.7 | 292.2 | 281.7 | 242.0 | 220.0 |
| | Percent of Total | 29.6% | 23.4% | 21.7% | 19.2% | 16.3% |
| Other Drug Violations | Number | 36 | 69 | 105 | 87 | 113 |
| | Population 10-69 | 19,954 | 20,195 | 20,588 | 21,076 | 21,367 |
| | Rate per 100,000 | 180.4 | 341.7 | 510.0 | 412.8 | 528.9 |
| | Percent of Total | 16.7% | 27.4% | 39.3% | 32.8% | 39.2% |

Indicator 4: Arrests for Drug-Related Crime (Continued)

Table 4.3

Number of Arrests for Felony and Misdemeanor Drug Offenses
by Race/Ethnicity of Offender and Rate per 100,000 Population 10-69 Years

| | | 2000 | 2001 | 2002 | 2003 | 2004 |
|-------------------------|------------------|--------|---------|--------|--------|--------|
| ALL DRUG ARRESTS | | 216 | 252 | 267 | 265 | 288 |
| American Indian | Number | 4 | 2 | 6 | 13 | 7 |
| | Population | 352 | 361 | 368 | 381 | 389 |
| | Rate per 100,000 | 1136.4 | 554.0 | 1630.4 | 3412.1 | 1799.5 |
| | Percent of Total | 1.9% | 0.8% | 2.2% | 4.9% | 2.4% |
| Asian/Pacific Islander | Number | 1 | 4 | 16 | 7 | 7 |
| | Population | 691 | 719 | 749 | 775 | 795 |
| | Rate per 100,000 | 144.7 | 556.3 | 2136.2 | 903.2 | 880.5 |
| | Percent of Total | 0.5% | 1.6% | 6.0% | 2.6% | 2.4% |
| Black | Number | 3 | 4 | 3 | 6 | 3 |
| | Population | 110 | 11 | 112 | 112 | 112 |
| | Rate per 100,000 | 2727.3 | 36363.6 | 2678.6 | 5357.1 | 2678.6 |
| | Percent of Total | 1.4% | 1.6% | 1.1% | 2.3% | 1.0% |
| Hispanic | Number | 62 | 59 | 56 | 80 | 79 |
| | Population | 5,876 | 6,031 | 6,233 | 6,464 | 6,636 |
| | Rate per 100,000 | 1055.1 | 978.3 | 898.4 | 1237.6 | 1190.5 |
| | Percent of Total | 28.7% | 23.4% | 21.0% | 30.2% | 27.4% |
| White | Number | 144 | 182 | 185 | 159 | 191 |
| | Population | 12,615 | 12,656 | 12,802 | 13,012 | 13,094 |
| | Rate per 100,000 | 1141.5 | 1438.1 | 1445.1 | 1221.9 | 1458.7 |
| | Percent of Total | 66.7% | 72.2% | 69.3% | 60.0% | 66.3% |
| Other | Number | 2 | 1 | 1 | 0 | 1 |
| | Percent of Total | 0.9% | 0.4% | 0.4% | 0.0% | 0.3% |

Indicator 4: Arrests for Drug-Related Crime (Continued)

Table 4.4
Number of Arrests for Felony and Misdemeanor Drug Offenses
by Age of Offender and Age-Specific Rate per 100,000 Population

| | | 2000 | 2001 | 2002 | 2003 | 2004 |
|-------------------------|------------------|--------|--------|--------|--------|--------|
| ALL DRUG ARRESTS | | 216 | 252 | 267 | 265 | 288 |
| 10-17 Years | Number | 26 | 23 | 12 | 46 | 26 |
| | Population | 3,946 | 3,935 | 3,926 | 3,938 | 3,883 |
| | Rate per 100,000 | 658.9 | 584.5 | 305.7 | 1168.1 | 669.6 |
| | Percent of Total | 12.0% | 9.1% | 4.5% | 17.4% | 9.0% |
| 18-24 Years | Number | 65 | 76 | 99 | 82 | 89 |
| | Population | 2,364 | 2,505 | 2,750 | 2,993 | 3,181 |
| | Rate per 100,000 | 2749.6 | 3033.9 | 3600.0 | 2739.7 | 2797.9 |
| | Percent of Total | 30.1% | 30.2% | 37.1% | 30.9% | 30.9% |
| 25-34 Years | Number | 61 | 70 | 72 | 69 | 71 |
| | Population | 3,231 | 3,243 | 3,216 | 3,170 | 3,156 |
| | Rate per 100,000 | 1888.0 | 2158.5 | 2238.8 | 2176.7 | 2249.7 |
| | Percent of Total | 28.2% | 27.8% | 27.0% | 26.0% | 24.7% |
| 35-44 Years | Number | 49 | 59 | 55 | 45 | 76 |
| | Population | 3,916 | 3,850 | 3,842 | 3,857 | 3,827 |
| | Rate per 100,000 | 1251.3 | 1532.5 | 1431.5 | 1166.7 | 1985.9 |
| | Percent of Total | 22.7% | 23.4% | 20.6% | 17.0% | 26.4% |
| 45-54 Years | Number | 12 | 19 | 22 | 20 | 24 |
| | Population | 3,277 | 3,398 | 3,492 | 3,624 | 3,699 |
| | Rate per 100,000 | 366.2 | 559.2 | 630.0 | 551.9 | 648.8 |
| | Percent of Total | 5.6% | 7.5% | 8.2% | 7.5% | 8.3% |
| 55-64 Years | Number | 3 | 3 | 6 | 2 | 2 |
| | Population | 2,322 | 2,367 | 2,453 | 2,533 | 2,619 |
| | Rate per 100,000 | 129.2 | 126.7 | 244.6 | 79.0 | 76.4 |
| | Percent of Total | 1.4% | 1.2% | 2.2% | 0.8% | 0.7% |
| 65+ Years | Number | 0 | 2 | 1 | 1 | 0 |
| | Population | 3,457 | 3,477 | 3,519 | 3,600 | 3,627 |
| | Rate per 100,000 | 0.0 | 57.5 | 28.4 | 27.8 | 0.0 |
| | Percent of Total | 0.0% | 0.8% | 0.4% | 0.4% | 0.0% |

Indicator 4: Arrests for Drug-Related Crime (Continued)

Figure 4.2
Glenn County Drug
Arrest Rate per
100,000 Population
10-69 for Drug
Offenses

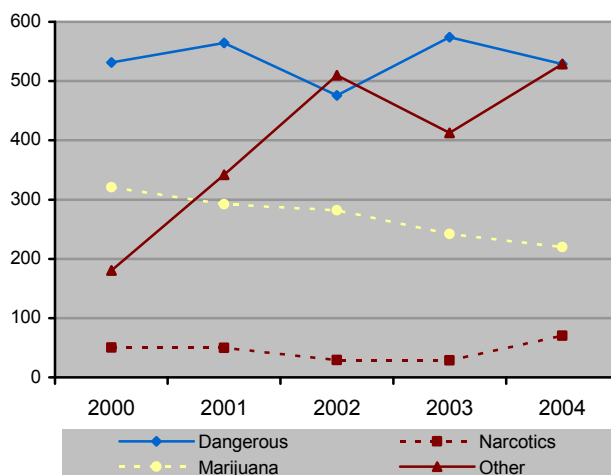


Figure 4.3
Glenn County Drug
Arrest Rate per
100,000 Population
10-69 by Client
Age Group

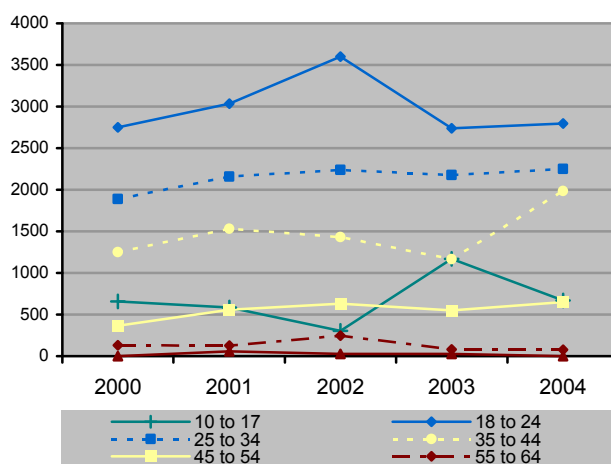
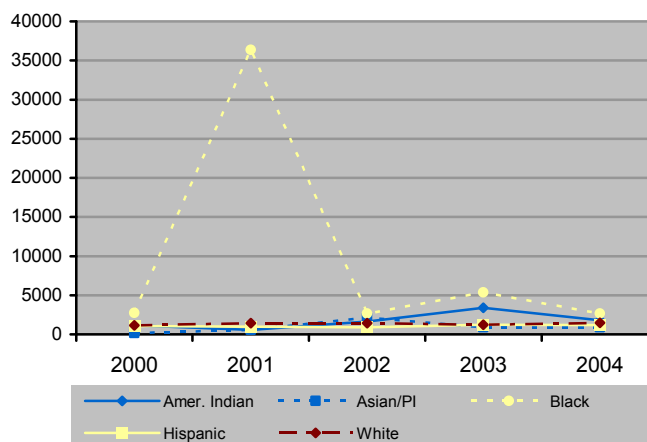


Figure 4.4
Glenn County Drug
Arrest Rate per
100,000 Population
10-69 by Client
Race/ Ethnicity



Indicator 4: Arrests for Drug-Related Crime (Continued)

Table 4.5

Number of Arrests for Felony and Misdemeanor Drug Offenses by Gender and Race among Underage Offenders and Rate per 100,000 Population 10-17 Years

| | | 2000 | 2001 | 2002 | 2003 | 2004 |
|--|------------------|--------|--------|--------|--------|--------|
| ALL DRUG ARRESTS UNDER 18 YEARS | | 26 | 23 | 12 | 46 | 26 |
| Male | Number | 22 | 16 | 12 | 40 | 19 |
| | Population 10-17 | 2,059 | 2,023 | 2,011 | 2,001 | 1,964 |
| | Rate per 100,000 | 1068.5 | 790.9 | 596.7 | 1999.0 | 967.4 |
| | Percent of Total | 84.6% | 69.6% | 100.0% | 87.0% | 73.1% |
| Female | Number | 4 | 7 | 0 | 6 | 7 |
| | Population 10-17 | 1,887 | 1,912 | 1,915 | 1,937 | 1,919 |
| | Rate per 100,000 | 212.0 | 366.1 | 0.0 | 309.8 | 364.8 |
| | Percent of Total | 15.4% | 30.4% | 0.0% | 13.0% | 26.9% |
| American Indian | Number | 0 | 1 | 0 | 0 | 1 |
| | Population 10-17 | 75 | 78 | 80 | 82 | 78 |
| | Rate per 100,000 | 0.0 | 1282.1 | 0.0 | 0.0 | 1282.1 |
| | Percent of Total | 0.0% | 4.3% | 0.0% | 0.0% | 3.8% |
| Asian/Pacific Islander | Number | 0 | 1 | 1 | 1 | 0 |
| | Population 10-17 | 245 | 247 | 249 | 243 | 224 |
| | Rate per 100,000 | 0.0 | 404.9 | 401.6 | 411.5 | 0.0 |
| | Percent of Total | 0.0% | 4.3% | 8.3% | 2.2% | 0.0% |
| Black | Number | 1 | 0 | 0 | 0 | 0 |
| | Population 10-17 | 23 | 22 | 21 | 19 | 14 |
| | Rate per 100,000 | 4347.8 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Percent of Total | 3.8% | 0.0% | 0.0% | 0.0% | 0.0% |
| Hispanic | Number | 7 | 4 | 4 | 24 | 17 |
| | Population 10-17 | 1,396 | 1,401 | 1,412 | 1,444 | 1,459 |
| | Rate per 100,000 | 501.4 | 285.5 | 283.3 | 1662.0 | 1165.2 |
| | Percent of Total | 26.9% | 17.4% | 33.3% | 52.2% | 65.4% |
| White | Number | 18 | 17 | 7 | 21 | 8 |
| | Population 10-17 | 2,121 | 2,104 | 2,083 | 2,066 | 2,024 |
| | Rate per 100,000 | 848.7 | 808.0 | 336.1 | 1016.5 | 395.3 |
| | Percent of Total | 69.2% | 73.9% | 58.3% | 45.7% | 30.8% |
| Other | Number | 0 | 0 | 0 | 0 | 0 |
| | Percent of Total | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |

Indicator 5: Arrests for Alcohol-Related Crime

The number of felony and misdemeanor arrests for alcohol-related crimes, including felony and misdemeanor driving under-the-influence, public drunkenness, and liquor law violations and rate per 100,000 population 10 to 69 years.

Table/Figure 5.1

Number of Felony and Misdemeanor Arrests for Alcohol Offenses and Rate per 100,000 Population 10 to 69 Years

| | 2000 | 2001 | 2002 | 2003 | 2004 |
|--------------------------------|--------|--------|--------|--------|--------|
| Number of Alcohol Arrests | 528 | 546 | 477 | 528 | 610 |
| Population 10-69 | 19,954 | 20,195 | 20,588 | 21,076 | 21,367 |
| Rate per 100,000 | 2646.1 | 2703.6 | 2316.9 | 2505.2 | 2854.9 |
| CALIFORNIA Rate per 100,000 | 1238.2 | 1166.6 | 1124.7 | 1127.8 | 1087.4 |

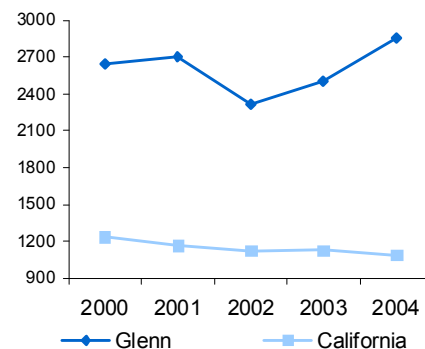


Table 5.2

Number of Felony and Misdemeanor Arrests for Alcohol Offenses by Specific Offense and Rate per 100,000 Population 10-69 Years

| | | 2000 | 2001 | 2002 | 2003 | 2004 |
|-----------------------------|------------------|--------|--------|--------|--------|--------|
| ALL ALCOHOL ARRESTS | | 528 | 546 | 477 | 528 | 610 |
| Driving-Under-the-Influence | Number | 297 | 321 | 308 | 384 | 450 |
| | Population 10-69 | 19,954 | 20,195 | 20,588 | 21,076 | 21,367 |
| | Rate per 100,000 | 1488.4 | 1589.5 | 1496.0 | 1822.0 | 2106.1 |
| | Percent of Total | 56.3% | 58.8% | 64.6% | 72.7% | 73.8% |
| Drunk | Number | 175 | 155 | 137 | 107 | 137 |
| | Population 10-69 | 19,954 | 20,195 | 20,588 | 21,076 | 21,367 |
| | Rate per 100,000 | 877.0 | 767.5 | 665.4 | 507.7 | 641.2 |
| | Percent of Total | 33.1% | 28.4% | 28.7% | 20.3% | 22.5% |
| Liquor Law Violations | Number | 56 | 70 | 32 | 37 | 23 |
| | Population 10-69 | 19,954 | 20,195 | 20,588 | 21,076 | 21,367 |
| | Rate per 100,000 | 280.6 | 346.6 | 155.4 | 175.6 | 107.6 |
| | Percent of Total | 10.6% | 12.8% | 6.7% | 7.0% | 3.8% |

Indicator 5: Arrests for Alcohol-Related Crime (Continued)

Table 5.3

Number of Arrests for Felony and Misdemeanor Alcohol Offenses
by Race/Ethnicity of Offender and Rate per 100,000 Population 10-69 Years

| | | 2000 | 2001 | 2002 | 2003 | 2004 |
|----------------------------|------------------|--------|---------|--------|--------|--------|
| ALL ALCOHOL ARRESTS | | 528 | 546 | 477 | 528 | 610 |
| American Indian | Number | 10 | 16 | 9 | 6 | 8 |
| | Population | 352 | 361 | 368 | 381 | 389 |
| | Rate per 100,000 | 2840.9 | 4432.1 | 2445.7 | 1574.8 | 2056.6 |
| | Percent of Total | 1.9% | 2.9% | 1.9% | 1.1% | 1.3% |
| Asian/Pacific Islander | Number | 8 | 7 | 9 | 13 | 9 |
| | Population | 691 | 719 | 749 | 775 | 795 |
| | Rate per 100,000 | 1157.7 | 973.6 | 1201.6 | 1677.4 | 1132.1 |
| | Percent of Total | 1.5% | 1.3% | 1.9% | 2.5% | 1.5% |
| Black | Number | 4 | 9 | 3 | 9 | 9 |
| | Population | 110 | 11 | 112 | 112 | 112 |
| | Rate per 100,000 | 3636.4 | 81818.2 | 2678.6 | 8035.7 | 8035.7 |
| | Percent of Total | 0.8% | 1.6% | 0.6% | 1.7% | 1.5% |
| Hispanic | Number | 207 | 206 | 191 | 225 | 309 |
| | Population | 5,876 | 6,031 | 6,233 | 6,464 | 6,636 |
| | Rate per 100,000 | 3522.8 | 3415.7 | 3064.3 | 3480.8 | 4656.4 |
| | Percent of Total | 39.2% | 37.7% | 40.0% | 42.6% | 50.7% |
| White | Number | 297 | 305 | 260 | 272 | 271 |
| | Population | 12,615 | 12,656 | 12,802 | 13,012 | 13,094 |
| | Rate per 100,000 | 2354.3 | 2409.9 | 2030.9 | 2090.4 | 2069.7 |
| | Percent of Total | 56.3% | 55.9% | 54.5% | 51.5% | 44.4% |
| Other | Number | 2 | 3 | 5 | 3 | 4 |
| | Percent of Total | 0.4% | 0.5% | 1.0% | 0.6% | 0.7% |

Indicator 5: Arrests for Alcohol-Related Crime (Continued)

Table 5.4
Number of Arrests for Felony and Misdemeanor Alcohol Offenses
by Age of Offender and Age-Specific Rate per 100,000 Population

| | | 2000 | 2001 | 2002 | 2003 | 2004 |
|----------------------------|------------------|--------|--------|--------|--------|--------|
| ALL ALCOHOL ARRESTS | | 528 | 546 | 477 | 528 | 610 |
| 10-17 Years | Number | 57 | 63 | 24 | 35 | 27 |
| | Population | 3,946 | 3,935 | 3,926 | 3,938 | 3,883 |
| | Rate per 100,000 | 1444.5 | 1601.0 | 611.3 | 888.8 | 695.3 |
| | Percent of Total | 10.8% | 11.5% | 5.0% | 6.6% | 4.4% |
| 18-24 Years | Number | 134 | 119 | 111 | 123 | 155 |
| | Population | 2,364 | 2,505 | 2,750 | 2,993 | 3,181 |
| | Rate per 100,000 | 5668.4 | 4750.5 | 4036.4 | 4109.6 | 4872.7 |
| | Percent of Total | 25.4% | 21.8% | 23.3% | 23.3% | 25.4% |
| 25-34 Years | Number | 127 | 130 | 139 | 150 | 157 |
| | Population | 3,231 | 3,243 | 3,216 | 3,170 | 3,156 |
| | Rate per 100,000 | 3930.7 | 4008.6 | 4322.1 | 4731.9 | 4974.7 |
| | Percent of Total | 24.1% | 23.8% | 29.1% | 28.4% | 25.7% |
| 35-44 Years | Number | 120 | 122 | 120 | 98 | 142 |
| | Population | 3,916 | 3,850 | 3,842 | 3,857 | 3,827 |
| | Rate per 100,000 | 3064.4 | 3168.8 | 3123.4 | 2540.8 | 3710.5 |
| | Percent of Total | 22.7% | 22.3% | 25.2% | 18.6% | 23.3% |
| 45-54 Years | Number | 65 | 72 | 62 | 85 | 103 |
| | Population | 3,277 | 3,398 | 3,492 | 3,624 | 3,699 |
| | Rate per 100,000 | 1983.5 | 2118.9 | 1775.5 | 2345.5 | 2784.5 |
| | Percent of Total | 12.3% | 13.2% | 13.0% | 16.1% | 16.9% |
| 55-64 Years | Number | 16 | 32 | 18 | 23 | 20 |
| | Population | 2,322 | 2,367 | 2,453 | 2,533 | 2,619 |
| | Rate per 100,000 | 689.1 | 1351.9 | 733.8 | 908.0 | 763.7 |
| | Percent of Total | 3.0% | 5.9% | 3.8% | 4.4% | 3.3% |
| 65+ Years | Number | 9 | 8 | 3 | 14 | 6 |
| | Population | 3,457 | 3,477 | 3,519 | 3,600 | 3,627 |
| | Rate per 100,000 | 260.3 | 230.1 | 85.3 | 388.9 | 165.4 |
| | Percent of Total | 1.7% | 1.5% | 0.6% | 2.7% | 1.0% |

Indicator 5: Arrests for Alcohol-Related Crime (Continued)

Figure 5.2
Glenn County
Alcohol Arrest Rate
per 100,000
Population 10-69
for Alcohol
Offenses

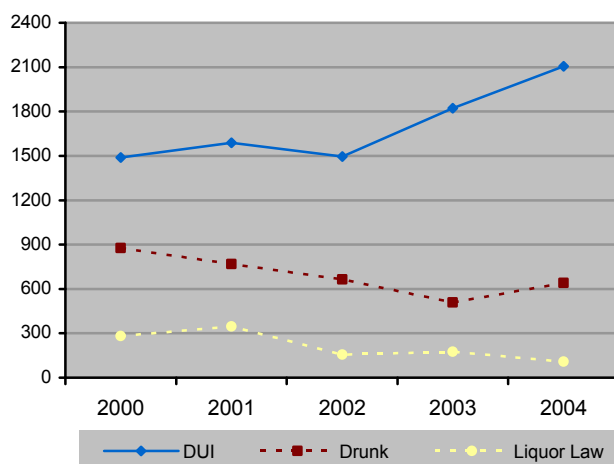


Figure 5.3
Glenn County
Alcohol Arrest Rate
per 100,000
Population 10-69
by Client Age
Group

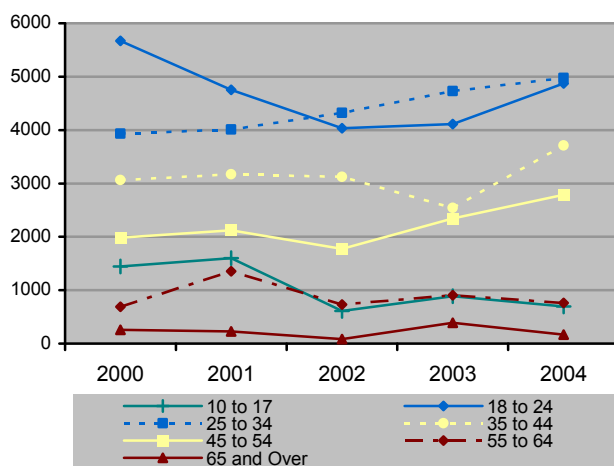
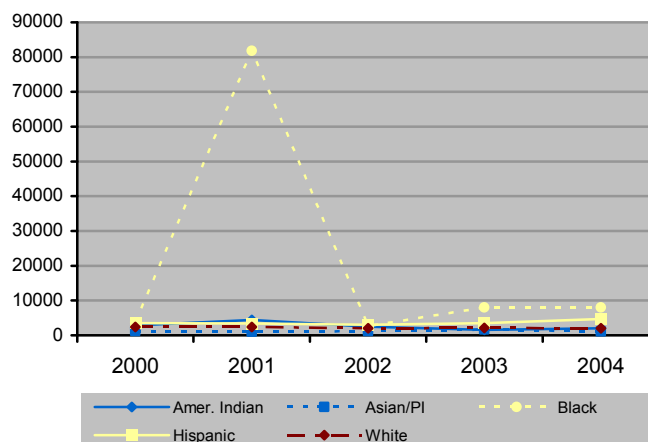


Figure 5.4
Glenn County
Alcohol Arrest Rate
per 100,000
Population 10-69
by Client Race/
Ethnicity



Indicator 5: Arrests for Alcohol-Related Crime (Continued)

Table 5.5

Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Gender and Race among Underage Offenders and Rate per 100,000 Population 10-17 Years

| | | 2000 | 2001 | 2002 | 2003 | 2004 |
|---|------------------|--------|--------|--------|--------|--------|
| ALL ALCOHOL ARRESTS UNDER 18 YEARS | | 57 | 63 | 24 | 35 | 27 |
| Male | Number | 42 | 44 | 14 | 13 | 16 |
| | Population 10-17 | 2,059 | 2,023 | 2,011 | 2,001 | 1,964 |
| | Rate per 100,000 | 2039.8 | 2175.0 | 696.2 | 649.7 | 814.7 |
| | Percent of Total | 73.7% | 69.8% | 58.3% | 37.1% | 59.3% |
| Female | Number | 15 | 19 | 10 | 22 | 11 |
| | Population 10-17 | 1,887 | 1,912 | 1,915 | 1,937 | 1,919 |
| | Rate per 100,000 | 794.9 | 993.7 | 522.2 | 1135.8 | 573.2 |
| | Percent of Total | 26.3% | 30.2% | 41.7% | 62.9% | 40.7% |
| American Indian | Number | 0 | 0 | 1 | 0 | 1 |
| | Population 10-17 | 75 | 78 | 80 | 82 | 78 |
| | Rate per 100,000 | 0.0 | 0.0 | 1250.0 | 0.0 | 1282.1 |
| | Percent of Total | 0.0% | 0.0% | 4.2% | 0.0% | 3.7% |
| Asian/Pacific Islander | Number | 4 | 0 | 1 | 2 | 0 |
| | Population 10-17 | 245 | 247 | 249 | 243 | 224 |
| | Rate per 100,000 | 1632.7 | 0.0 | 401.6 | 823.0 | 0.0 |
| | Percent of Total | 7.0% | 0.0% | 4.2% | 5.7% | 0.0% |
| Black | Number | 1 | 0 | 0 | 0 | 0 |
| | Population 10-17 | 23 | 22 | 21 | 19 | 14 |
| | Rate per 100,000 | 4347.8 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Percent of Total | 1.8% | 0.0% | 0.0% | 0.0% | 0.0% |
| Hispanic | Number | 17 | 16 | 7 | 9 | 9 |
| | Population 10-17 | 1,396 | 1,401 | 1,412 | 1,444 | 1,459 |
| | Rate per 100,000 | 1217.8 | 1142.0 | 495.8 | 623.3 | 616.9 |
| | Percent of Total | 29.8% | 25.4% | 29.2% | 25.7% | 33.3% |
| White | Number | 35 | 47 | 15 | 24 | 17 |
| | Population 10-17 | 2,121 | 2,104 | 2,083 | 2,066 | 2,024 |
| | Rate per 100,000 | 1650.2 | 2233.8 | 720.1 | 1161.7 | 839.9 |
| | Percent of Total | 61.4% | 74.6% | 62.5% | 68.6% | 63.0% |
| Other | Number | 0 | 0 | 0 | 0 | 0 |
| | Percent of Total | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |

Drinking and Driving

Key Findings

- In 2003 there were four fatalities from alcohol-involved motor vehicle accidents, an increase from one fatality in 2000. The fatality rate in 2003 was 14.4 per 100,000, significantly higher than the statewide average of 4.0 per 100,000.
- In 2003 there were 63 alcohol-involved accidents in Glenn county, more than double the 31 accidents in 2000. Alcohol-involved accidents accounted for 14 percent of all collisions in 2003. The number of persons injured in alcohol-involved accidents increased from 16 in 2000 to 45 in 2003.
- There were 64 parties who had been drinking in alcohol-involved accidents in 2003, double the number in 2000. Over three-quarters of the parties in 2003 were male.
- Of the 64 parties involved in alcohol-related motor vehicle accidents in 2003, 36 were White, and 22 were Hispanic.
- Individuals between 18 and 24 accounted for 38 percent of parties in alcohol-involved accidents, an increase from 19 percent in 2000. Individuals between 25 and 34 years accounted for 27 percent of parties in alcohol-involved accidents, an increase from 22 percent in 2000.
- There were eight underage parties less than 21 years in alcohol-involved accidents in 2003, and five were male. There were five Whites and three Hispanics.
- In 2003 an estimated 32 percent of youth had ridden in a car with someone who had been drinking, higher than the statewide average of 20 percent.



Indicators 6: Alcohol-Involved Motor Vehicle Accidents

The number of alcohol-involved motor vehicle accidents and number of persons injured or killed and rate of admission per 100,000 population

Table/Figure 6.1

Glenn County Fatalities in Alcohol-Involved Accidents
and Rate per 100,000 with Comparison to Statewide Rates

| | 2000 | 2001 | 2002 | 2003 |
|--------------------------------|--------|--------|--------|--------|
| Number of Fatalities | 1 | 1 | 4 | 4 |
| Total Population | 26,764 | 29,951 | 27,347 | 27,854 |
| Rate per 100,000 | 3.7 | 3.3 | 14.6 | 14.4 |
| CALIFORNIA Rate per 100,000 | 3.6 | 3.8 | 4.0 | 4.0 |
| Healthy People 2010 | 4.0 | 4.0 | 4.0 | 4.0 |

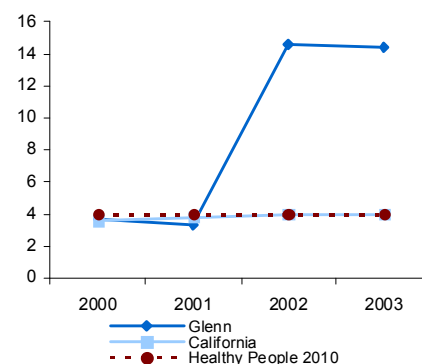


Table 6.2

Glenn County Fatalities in Alcohol-Involved Accidents
as a Percent of Total Collisions

| | 2000 | 2001 | 2002 | 2003 |
|--|------|-------|-------|-------|
| Total Collisions (Glenn) | 390 | 443 | 444 | 451 |
| Total Alcohol-Involved Collisions | 31 | 52 | 77 | 63 |
| Alcohol-Involved Collisions as a Percent of Total | 7.9% | 11.7% | 17.3% | 14.0% |
| Number of Persons Killed | 1 | 1 | 4 | 4 |
| Number of Persons Injured | 16 | 40 | 55 | 45 |

Healthy People 2010
U.S. Department of Health and
Human Services

*Reduce the number of
traffic fatalities involving
alcohol to 4.0 per 100,000
by the year 2010*

Indicator 6: Alcohol-Involved Motor Vehicle Accidents (Continued)

Table 6.3

Parties in Alcohol-Involved Accidents Who Had Been Drinking by Party Gender and Race and Rate per 100,000 Population Ages 16 and Over

| | | 2000 | 2001 | 2002 | 2003 |
|--|------------------|--------|--------|--------|--------|
| TOTAL PARTIES WHO HAD BEEN DRINKING IN ALCOHOL-INVOLVED ACCIDENTS | | 32 | 52 | 78 | 64 |
| Male | Number | 25 | 42 | 54 | 49 |
| | Population | 9,799 | 9,969 | 10,215 | 10,476 |
| | Rate per 100,000 | 255.1 | 421.3 | 528.6 | 467.7 |
| | Percent of Total | 78.1% | 80.8% | 69.2% | 76.6% |
| Female | Number | 6 | 8 | 20 | 15 |
| | Population | 9,755 | 9,882 | 10,063 | 10,297 |
| | Rate per 100,000 | 61.5 | 81.0 | 198.7 | 145.7 |
| | Percent of Total | 18.8% | 15.4% | 25.6% | 23.4% |
| Other/Unknown | Number | 1 | 2 | 4 | 0 |
| | Percent of Total | 3.1% | 3.8% | 5.1% | 0.0% |
| Black | Number | ** | ** | 1 | 2 |
| | Population | 98 | 101 | 106 | 108 |
| | Rate per 100,000 | | | 943.4 | 1851.9 |
| | Percent of Total | | | 1.3% | 3.1% |
| Hispanic | Number | ** | ** | 21 | 22 |
| | Population | 4,999 | 5,172 | 5,364 | 5,580 |
| | Rate per 100,000 | | | 391.5 | 394.3 |
| | Percent of Total | | | 26.9% | 34.4% |
| White | Number | ** | ** | 48 | 36 |
| | Population | 13,329 | 13,399 | 13,566 | 13,791 |
| | Rate per 100,000 | | | 353.8 | 261.0 |
| | Percent of Total | | | 61.5% | 56.3% |
| Other/Unknown | Number | ** | ** | 8 | 4 |
| | Percent of Total | | | 10.3% | 6.3% |

Indicator 6: Alcohol-Involved Motor Vehicle Accidents (Continued)

Table 6.4

Parties in Alcohol-Involved Accidents Who Had Been Drinking by Age and Rate per 100,000 Population

| | | 2000 | 2001 | 2002 | 2003 |
|--|------------------|-------|-------|-------|-------|
| TOTAL PARTIES WHO HAD BEEN DRINKING | | 32 | 52 | 78 | 64 |
| 10-17 Years | Number | 3 | 1 | 1 | 1 |
| | Population | 3,946 | 3,935 | 3,926 | 3,938 |
| | Rate per 100,000 | 76.0 | 25.4 | 25.5 | 25.4 |
| | Percent of Total | 9.4% | 1.9% | 1.3% | 1.6% |
| 18-24 Years | Number | 6 | 11 | 15 | 24 |
| | Population | 2,364 | 2,505 | 2,750 | 2,993 |
| | Rate per 100,000 | 253.8 | 439.1 | 545.5 | 801.9 |
| | Percent of Total | 18.8% | 21.2% | 19.2% | 37.5% |
| 25-34 Years | Number | 7 | 14 | 22 | 17 |
| | Population | 3,231 | 3,243 | 3,216 | 3,170 |
| | Rate per 100,000 | 216.7 | 431.7 | 684.1 | 536.3 |
| | Percent of Total | 21.9% | 26.9% | 28.2% | 26.6% |
| 35-44 Years | Number | 8 | 10 | 12 | 7 |
| | Population | 3,916 | 3,850 | 3,842 | 3,857 |
| | Rate per 100,000 | 204.3 | 259.7 | 312.3 | 181.5 |
| | Percent of Total | 25.0% | 19.2% | 15.4% | 10.9% |
| 45-54 Years | Number | 4 | 8 | 16 | 10 |
| | Population | 3,277 | 3,398 | 3,492 | 3,624 |
| | Rate per 100,000 | 122.1 | 235.4 | 458.2 | 275.9 |
| | Percent of Total | 12.5% | 15.4% | 20.5% | 15.6% |
| 55-64 Years | Number | 1 | 3 | 6 | 3 |
| | Population | 2,322 | 2,367 | 2,453 | 2,533 |
| | Rate per 100,000 | 43.1 | 126.7 | 244.6 | 118.4 |
| | Percent of Total | 3.1% | 5.8% | 7.7% | 4.7% |
| 65+ Years | Number | 1 | 2 | 2 | 1 |
| | Population | 3,457 | 3,477 | 3,519 | 3,600 |
| | Rate per 100,000 | 28.9 | 57.5 | 56.8 | 27.8 |
| | Percent of Total | 3.1% | 3.8% | 2.6% | 1.6% |
| Other/Unknown | Number | 2 | 3 | 4 | 1 |
| | Percent of Total | 6.3% | 5.8% | 5.1% | 1.6% |

Indicator 6: Alcohol-Involved Motor Vehicle Accidents (Continued)

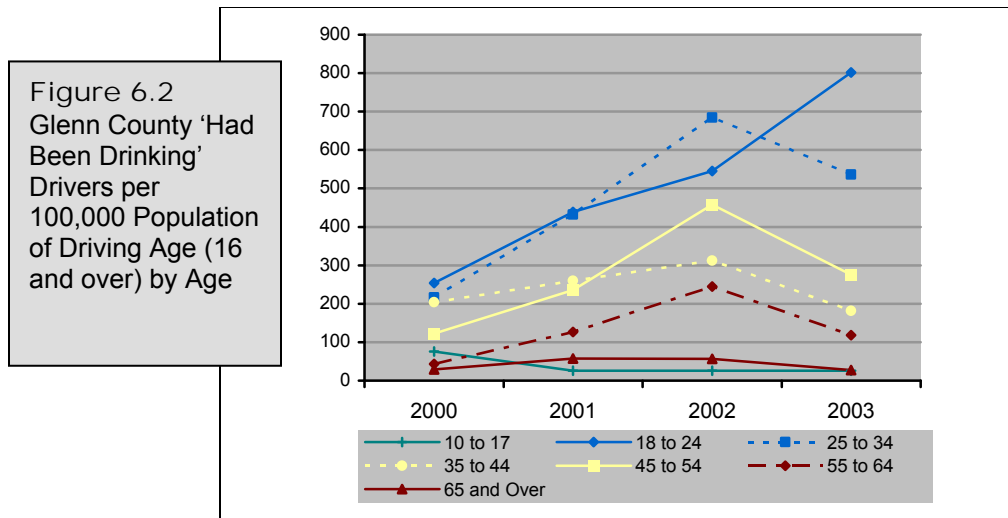


Table 6.5

Underage Parties (<21 Years) in Alcohol-Involved Accidents Who Had been Drinking by Party Gender and Race and Rate per 100,000 Population Ages 16 – 20

| | | 2000 | 2001 | 2002 | 2003 |
|--|------------------|--------|-------|-------|-------|
| TOTAL PARTIES WHO HAD BEEN DRINKING IN ALCOHOL-INVOLVED ACCIDENTS | | 4 | 6 | 4 | 8 |
| Male | Number | 4 | 4 | 3 | 5 |
| | Population | 1,151 | 1,236 | 1,326 | 1,347 |
| | Rate per 100,000 | 347.5 | 323.6 | 226.2 | 371.2 |
| | Percent of Total | 100.0% | 66.7% | 75.0% | 62.5% |
| Female | Number | 0 | 2 | 1 | 3 |
| | Population | 975 | 1,046 | 1,108 | 1,163 |
| | Rate per 100,000 | 0.0 | 191.2 | 90.3 | 258.0 |
| | Percent of Total | 0.0% | 33.3% | 25.0% | 37.5% |
| Black | Number | ** | ** | 0 | 0 |
| | Population | 8 | 10 | 14 | 14 |
| | Rate per 100,000 | | | 0.0 | 0.0 |
| | Percent of Total | | | 0.0% | 0.0% |
| Hispanic | Number | ** | ** | 2 | 3 |
| | Population | 818 | 839 | 862 | 874 |
| | Rate per 100,000 | | | 232.0 | 343.2 |
| | Percent of Total | | | 50.0% | 37.5% |
| White | Number | ** | ** | 2 | 5 |
| | Population | 1,095 | 1,206 | 1,303 | 1,357 |
| | Rate per 100,000 | | | 153.5 | 368.5 |
| | Percent of Total | | | 50.0% | 62.5% |

Indicator 6: Alcohol-Involved Motor Vehicle Accidents (Continued)

Table 6.6

Youth Who Have Ridden in a Car with Someone Who Had Been Drinking Percent of Youth Population by Gender in **Colusa, Glenn and Tehama** with Comparison to State Rates

| | 2001 | | | 2003 | | |
|--|--------|-------|--------|-------|-------|--------|
| | Total | Male | Female | Total | Male | Female |
| Estimated Number | 4,000 | 2,000 | 1,000 | 3,000 | 1,000 | 2,000 |
| Estimated Population | 11,000 | 5,000 | 5,000 | 9,000 | 4,000 | 6,000 |
| Percent of Total | 33.3% | 42.7% | 23.3% | 32.3% | 28.1% | 34.9% |
| CALIFORNIA Estimated Percent of Total | 18.7% | 19.0% | 18.5% | 20.0% | 19.0% | 21.0% |

Figure 6.3

Percent of Youth Who Have Ridden in a Car with Someone Who Had Been Drinking



Healthy People 2010
U.S. Department of Health and
Human Services

*Reduce the number of high
school students who have
ridden in a car with someone
who had been drinking to
30% by the year 2010*

Alcohol and Drug-Related Morbidity

Key Findings

- In 2003 there were two hospitalizations due to alcohol and drug use in Glenn county. The rate of hospitalizations in 2003 was 7.2 admissions per 100,000, significantly below the statewide average of 89.7 per 100,000.
- Both hospitalizations in 2003 were due to alcohol-related causes. The specific cause of the hospitalizations was alcohol psychosis.



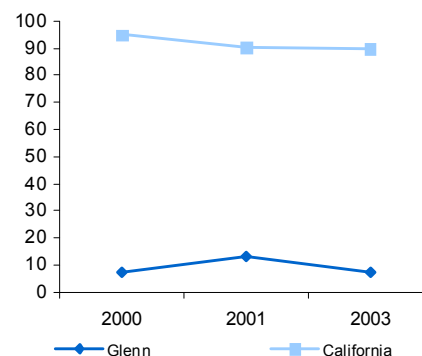
Indicator 7: Hospitalizations Due to Alcohol and Drug Use

The number of hospital admissions due to alcohol and drug-related causes and rate per 100,000 population.

Table/Figure 7.1

Number of Hospital Admissions Due to Alcohol and Drug-Related Causes (Combined) and Rate per 100,000 with Comparison to Statewide Rates

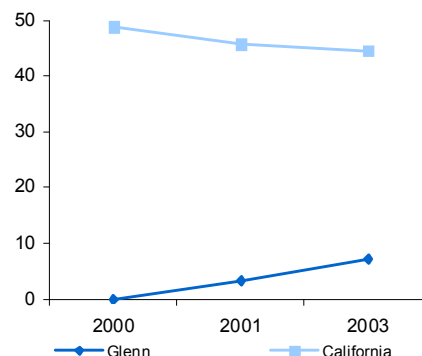
| | 2000 | 2001 | 2002 | 2003 |
|----------------------------------|--------|--------|--------|--------|
| Number of Admissions | 2 | 4 | ** | 2 |
| Total Population | 26,764 | 29,951 | 27,347 | 27,854 |
| Hospitalization Rate per 100,000 | 7.5 | 13.4 | ** | 7.2 |
| CALIFORNIA Rate per 100,000 | 94.8 | 90.1 | ** | 89.7 |



Table/Figure 7.2

Number of Hospital Admissions Due to *Alcohol*-Related Causes and Rate per 100,000 with Comparison to Statewide Rates

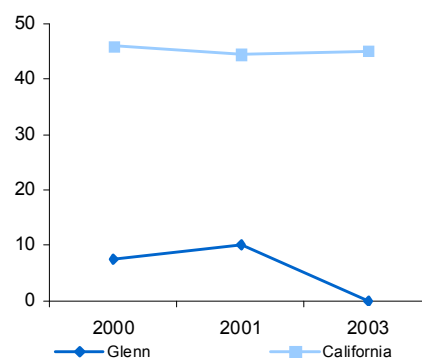
| | 2000 | 2001 | 2002 | 2003 |
|----------------------------------|--------|--------|--------|--------|
| Number of Admissions | 0 | 1 | ** | 2 |
| Total Population | 26,764 | 29,951 | 27,347 | 27,854 |
| Hospitalization Rate per 100,000 | 0.0 | 3.3 | ** | 7.2 |
| CALIFORNIA Rate per 100,000 | 48.9 | 45.7 | ** | 44.6 |



Table/Figure 7.3

Number of Hospital Admissions Due to *Drug-Related* Causes and Rate per 100,000 with Comparison to Statewide Rates

| | 2000 | 2001 | 2002 | 2003 |
|----------------------------------|--------|--------|--------|--------|
| Number of Admissions | 2 | 3 | ** | 0 |
| Total Population | 26,764 | 29,951 | 27,347 | 27,854 |
| Hospitalization Rate per 100,000 | 7.5 | 10.0 | ** | 0.0 |
| CALIFORNIA Rate per 100,000 | 45.9 | 44.4 | ** | 45.1 |



Indicator 7: Hospitalizations Due to Alcohol and Drug Use (Continued)

Table 7.4
Number of Hospital Admissions Due to Alcohol and Drug-Related Causes by Specific Cause

| | 2000 | | 2001 | | 2002 | | 2003 | |
|---|------|-------|------|-------|------|----|------|-------|
| | N | % | N | % | N | % | N | % |
| TOTAL ALCOHOL-RELATED HOSPITALIZATIONS | 0 | 100.0 | 1 | 100.0 | ** | ** | 2 | 100.0 |
| Alcohol Psychosis | 0 | 0.0 | 1 | 100.0 | ** | ** | 2 | 100.0 |
| Alcohol Abuse | 0 | 0.0 | 0 | 0.0 | ** | ** | 0 | 0.0 |
| Alcohol Dependence Syndrome | 0 | 0.0 | 0 | 0.0 | ** | ** | 0 | 0.0 |
| Alcohol Gastritis | 0 | 0.0 | 0 | 0.0 | ** | ** | 0 | 0.0 |
| Alcoholic Liver Disease | 0 | 0.0 | 0 | 0.0 | ** | ** | 0 | 0.0 |
| Fetal Alcohol Syndrome | 0 | 0.0 | 0 | 0.0 | ** | ** | 0 | 0.0 |
| Alcohol Poisoning | 0 | 0.0 | 0 | 0.0 | ** | ** | 0 | 0.0 |
| Excessive Blood Level of Alcohol | 0 | 0.0 | 0 | 0.0 | ** | ** | 0 | 0.0 |
| TOTAL DRUG-RELATED HOSPITALIZATIONS | 2 | 100.0 | 3 | 100.0 | ** | ** | 0 | 100.0 |
| Drug Psychosis | 0 | 0.0 | 0 | 0.0 | ** | ** | 0 | 0.0 |
| Dependence | | | | | | | | |
| Barbituates | 0 | 0.0 | 0 | 0.0 | ** | ** | 0 | 0.0 |
| Cannabis | 0 | 0.0 | 0 | 0.0 | ** | ** | 0 | 0.0 |
| Cocaine | 0 | 0.0 | 0 | 0.0 | ** | ** | 0 | 0.0 |
| Hallucinogen | 0 | 0.0 | 0 | 0.0 | ** | ** | 0 | 0.0 |
| Inhalant | 0 | 0.0 | 0 | 0.0 | ** | ** | 0 | 0.0 |
| Morphine | 0 | 0.0 | 0 | 0.0 | ** | ** | 0 | 0.0 |
| Stimulant | 0 | 0.0 | 0 | 0.0 | ** | ** | 0 | 0.0 |
| Combination | 0 | 0.0 | 0 | 0.0 | ** | ** | 0 | 0.0 |
| Unspecified | 0 | 0.0 | 0 | 0.0 | ** | ** | 0 | 0.0 |
| Maternal Drug Dependence | 0 | 0.0 | 0 | 0.0 | ** | ** | 0 | 0.0 |
| Abuse | | | | | | | | |
| Amphetamine | 0 | 0.0 | 0 | 0.0 | ** | ** | 0 | 0.0 |
| Antidepressant | 0 | 0.0 | 0 | 0.0 | ** | ** | 0 | 0.0 |
| Cannabis | 0 | 0.0 | 0 | 0.0 | ** | ** | 0 | 0.0 |
| Cocaine | 0 | 0.0 | 0 | 0.0 | ** | ** | 0 | 0.0 |
| Hallucinogen | 0 | 0.0 | 0 | 0.0 | ** | ** | 0 | 0.0 |
| Morphine | 0 | 0.0 | 0 | 0.0 | ** | ** | 0 | 0.0 |
| Sedative | 0 | 0.0 | 0 | 0.0 | ** | ** | 0 | 0.0 |
| Other, Mixed or Unspecified | 0 | 0.0 | 0 | 0.0 | ** | ** | 0 | 0.0 |
| Drug Poisonings | 2 | 100.0 | 3 | 100.0 | ** | ** | 0 | 0.0 |
| Drug Exposure in Newborns | 0 | 0.0 | 0 | 0.0 | ** | ** | 0 | 0.0 |
| Fetal Damage due to Maternal Drug Use | 0 | 0.0 | 0 | 0.0 | ** | ** | 0 | 0.0 |
| Drug Polyneuropathy | 0 | 0.0 | 0 | 0.0 | ** | ** | 0 | 0.0 |

** OSHPD admissions data not available for 2002.

Alcohol and Drug-Related Mortality

Key Findings

- In 2003 there were seven deaths due to alcohol and drug use. In 2000 there was only one death due to alcohol and drug use. The fatality rate of deaths due to alcohol and drug use in 2003 was 25.8 per 100,000, higher than the statewide rate of 20.9 per 100,000.
- In 2003 two deaths were due to cirrhosis of the liver at a rate of 7.9 per 100,000, higher than the Healthy People 2010 goal of 3.2 per 100,000.
- There were three drug-induced deaths in 2003 at a rate of 11.1 deaths per 100,000, significantly higher than the Healthy People 2010 goal of 1.2 per 100,000.
- Of the seven deaths due to alcohol and drug use in 2003, three were for accidental drug poisoning, two for alcoholic liver disease, and two for alcohol psychosis.
- Of the seven deaths due to alcohol and drug use in 2003, five were male.
- Three of the seven deaths due to alcohol and drug use in 2003 were for individuals over 64 years, three were for individuals between 45 and 54 years, and one was for an individual between 35 and 44 years.
- Of the seven deaths in 2003, six were White and one was Hispanic.



Indicator 8: Deaths Due to Alcohol and Drug Use

The number of deaths due to alcohol and drug-related causes and age adjusted death rate per 100,000 population.

Table/Figure 8.1

Number of Deaths Due to Alcohol and Drug-Related Causes and Age-Adjusted Rate per 100,000 with Comparison to Statewide Rates

| | 2000 | 2001 | 2002 | 2003 |
|-------------------------------------|--------|--------|--------|--------|
| Number of Deaths | 1 | 5 | 6 | 7 |
| Total Population | 26,764 | 29,951 | 27,347 | 27,854 |
| Age Adjusted Death Rate per 100,000 | 3.8 | 19.8 | 23.9 | 25.8 |
| CALIFORNIA Rate per 100,000 | 19.0 | 19.2 | 20.1 | 20.9 |

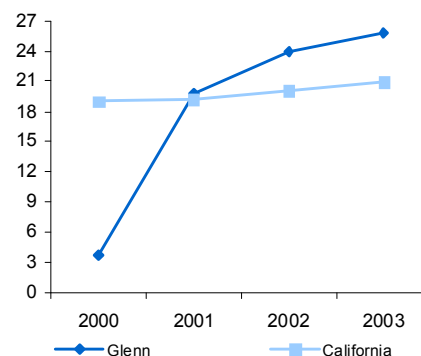


Table 8.2

Number of Deaths Due to Cirrhosis of the Liver and Rate per 100,000 with Comparison to Healthy People 2010 Objective

| | 2000 | 2001 | 2002 | 2003 |
|-------------------------------------|--------|--------|--------|--------|
| Number of Deaths | 1 | 1 | 2 | 2 |
| Total Population | 26,764 | 29,951 | 27,347 | 27,854 |
| Age Adjusted Death Rate per 100,000 | 3.8 | 4.0 | 8.1 | 7.9 |
| Healthy People 2010 | 3.2 | 3.2 | 3.2 | 3.2 |

Healthy People 2010
U.S. Department of Health and
Human Services

Objectives 26-2

*Reduce the rate of
cirrhosis deaths
to 3.2 per 100,000
by the year 2010.*

...

Objectives 26-3

*Reduce the rate of
drug-induced deaths
to 1.2 per 100,000
population
by the year 2010*

Table 8.3

Number of Drug-Induced Deaths and Rate per 100,000 with Comparison to Healthy People 2010 Objective

| | 2000 | 2001 | 2002 | 2003 |
|-------------------------------------|--------|--------|--------|--------|
| Number of Deaths | 0 | 2 | 3 | 3 |
| Total Population | 26,764 | 29,951 | 27,347 | 27,854 |
| Age Adjusted Death Rate per 100,000 | 0.0 | 8.4 | 11.9 | 11.1 |
| Healthy People 2010 | 1.2 | 1.2 | 1.2 | 1.2 |

Indicator 8: Deaths Due to Alcohol and Drug Use **(Continued)**

Table 8.4
Number of Deaths Due to Alcohol and Drug-Related Causes by Specific Cause

| | | 2000 | | 2001 | | 2002 | | 2003 | |
|--|---|------|-------|------|-------|------|-------|------|-------|
| | | N | % | N | % | N | % | N | % |
| TOTAL ALCOHOL AND DRUG-RELATED DEATHS | | 1 | 100.0 | 5 | 100.0 | 6 | 100.0 | 7 | 100.0 |
| Deaths Due to Alcohol Use | Alcohol Psychosis | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 2 | 28.6 |
| | Alcohol Abuse | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| | Alcohol Dependence Syndrome | 0 | 0.0 | 2 | 40.0 | 1 | 16.7 | 0 | 0.0 |
| | Alcoholic Polyneuropathy | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| | Degeneration of the Nervous System | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| | Alcoholic Myopathy | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| | Alcoholic Cardiomyopathy | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| | Alcoholic Gastritis | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| | Alcoholic Liver Disease | 1 | 100.0 | 1 | 20.0 | 2 | 33.3 | 2 | 28.6 |
| | Fetal Alcohol Syndrome | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| | Fetus and Newborn Affect by Maternal Use of Alcohol | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| | Alcohol Poisoning | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| | Intentional Self-Poisoning (Alcohol) | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| | Excessive Blood Level of Alcohol | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| | Alcohol-Induced Pancreatitis | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Deaths Due to Drug Use | Accidental Drug Poisoning | 0 | 0.0 | 2 | 40.0 | 3 | 50.0 | 3 | 42.9 |
| | Intentional Self-Poisoning (Drug) | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| | Intentional Poisoning (Assault) | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| | Other Drug Poisonings | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| | Fetus and Newborn Affect by Maternal Use of Drugs | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| | Mental and Behavioral Disorders due to Use of... | | | | | | | | |
| | ... Opioids | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| | ... Cannabinoids | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| | ... Sedatives or Hypnotics | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| | ... Cocaine | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| | ... Stimulants | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| | ... Hallucinogens | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| | ... Solvents | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| | ... Psychoactive Substances | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |

Indicator 8: Deaths Due to Alcohol and Drug Use **(Continued)**

Table 8.5

Number of Deaths Due to Alcohol and Drug-Related Causes by Population Demographics of Decedents with Percent of Total Deaths

| | | | 2000 | 2001 | 2002 | 2003 |
|--------------------------------------|------------------------------------|------------------|--------|--------|-------|-------|
| TOTAL ALCOHOL AND DRUG DEATHS | | | 1 | 5 | 6 | 7 |
| Gender | Male | Number | 1 | 3 | 2 | 5 |
| | | Percent of Total | 100.0% | 60.0% | 33.3% | 71.4% |
| | Female | Number | 0 | 2 | 4 | 2 |
| | | Percent of Total | 0.0% | 40.0% | 66.7% | 28.6% |
| Age at Time of Death | 10-17 Years | Number | 0 | 0 | 0 | 0 |
| | | Percent of Total | 0.0% | 0.0% | 0.0% | 0.0% |
| | 18-24 Years | Number | 0 | 0 | 0 | 0 |
| | | Percent of Total | 0.0% | 0.0% | 0.0% | 0.0% |
| | 25-34 Years | Number | 0 | 0 | 1 | 0 |
| | | Percent of Total | 0.0% | 0.0% | 16.7% | 0.0% |
| | 35-44 Years | Number | 0 | 2 | 1 | 1 |
| | | Percent of Total | 0.0% | 40.0% | 16.7% | 14.3% |
| | 45-54 Years | Number | 0 | 1 | 4 | 3 |
| | | Percent of Total | 0.0% | 20.0% | 66.7% | 42.9% |
| | 55-64 Years | Number | 1 | 1 | 0 | 0 |
| | | Percent of Total | 100.0% | 20.0% | 0.0% | 0.0% |
| | 65+ Years | Number | 0 | 1 | 0 | 3 |
| | | Percent of Total | 0.0% | 20.0% | 0.0% | 42.9% |
| Race | American Indian/ Alaskan Native | Number | 0 | 0 | 0 | 0 |
| | | Percent of Total | 0.0% | 0.0% | 0.0% | 0.0% |
| | Asian/ Pacific Islander | Number | 0 | 0 | 0 | 0 |
| | | Percent of Total | 0.0% | 0.0% | 0.0% | 0.0% |
| | Black | Number | 0 | 0 | 0 | 0 |
| | | Percent of Total | 0.0% | 0.0% | 0.0% | 0.0% |
| | Hispanic | Number | 0 | 0 | 1 | 1 |
| | | Percent of Total | 0.0% | 0.0% | 16.7% | 14.3% |
| | White | Number | 1 | 5 | 5 | 6 |
| | | Percent of Total | 100.0% | 100.0% | 83.3% | 85.7% |
| | Other/ Unknown | Number | 0 | 0 | 0 | 0 |
| | | Percent of Total | 0.0% | 0.0% | 0.0% | 0.0% |

Sources

| Indicator | Agency | Print and Electronic Data Sources |
|---|---|--|
| Prevalence of Alcohol Use | UCLA Center for Health Policy Research, California Department of Health Services, Public Health Institute | California Health Interview Survey (CHIS) |
| Admissions to Alcohol and Other Drug Treatment | California Department of Alcohol and Drug Programs | California Alcohol and Drug Data System (CADDs) Admissions Data |
| Alcohol and Drug-Related Crime | California Department of Justice, Office of the Attorney General, Criminal Justice Statistics Center | California Arrest Data 2000-2004 |
| Drinking and Driving | California Highway Patrol (CHP) | Statewide Integrated Traffic Records System (SWITRS) 2000-2004 |
| Alcohol and Drug-Related Hospitalizations | Office of Statewide Health Planning and Development (OSHPD) | California Hospital Discharge Data Set, 2000, 2001, 2003 |
| Alcohol and Drug-Related Mortality | California Department of Health Services, Vital Statistics Section | Death Statistical Masterfile 2000-2003 California Health Status Profiles 2006 |





Center for Applied Research Solutions (CARS), Inc.
923 College Avenue
Santa Rosa, CA 95404
Phone: 707 568-3800
Fax: 707 568-3810
Toll Free 1-877-568-4227 (1-877-568-4CARS)
www.cars-rp.org

This publication was prepared by the Center for Applied Research Solutions (CARS), Inc.'s Community Prevention Initiative (CPI) Technical Assistance and Training contract funded by the California Department of Alcohol and Drug Programs (ADP).

The data system and analysis was developed by EMT Associates, Inc. and Premiere Data Services under a separate Small Business and Innovation Research (SBIR) contract funded by the National Institute on Drug Abuse (NIDA)